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26 **UNITED STATES DISTRICT COURT**

27 **FOR THE CENTRAL DISTRICT OF CALIFORNIA**

28 Kerry Lamons, on behalf of herself and all
others similarly situated,

Plaintiff,

v.

GLANBIA PERFORMANCE NUTRITION
(NA), INC., a corporation, d/b/a Optimum
Nutrition and BSN and DOES 1 Through 100,
Inclusive,

Defendants.

Case No: 5:23-CV-00654-ODW-KK

UNLIMITED CIVIL CASE

AMENDED CLASS ACTION COMPLAINT:

1. Against all Defendants for Breach of Express Warranty
2. Against all Defendants for Breach of Implied Warranty of Merchantability
3. Against all Defendants for Common Law Fraud
4. Against all Defendants for Violations of California’s False Advertising Law,

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California Business & Professions Code §§ 17500 et seq.

5. Against all Defendants for Violations of the California Legal Remedies Act Cal. Civ. Code §§ 1750—1785 (“CLRA”)

6. Against all Defendants for Violations of the California Unfair Competition Law, Cal. Civ. & Prof. Code §§ 17200-17210 (“UCL”)

7. Against all Defendants for Unjust Enrichment

JURY TRIAL DEMANDED.

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Plaintiff Kerry Lamons (“Plaintiff Lamons” or “Ms. Lamons”), on behalf of herself and all others similarly situated, by and through her undersigned counsel, brings this action against Glanbia Performance Nutrition (NA), Inc. d/b/a Optimum Nutrition and BSN (hereinafter “Glanbia” or “Defendant”) and Does 1 through 100 (collectively referred to as “Defendants”). Plaintiff alleges violations of the Unlawful and Deceptive Trade Practices Act (California Business and Professions Code §§ 17200, *et seq.*) (“UCL”), Consumers Legal Remedies Act (California Civil Code §§ 1750, *et seq.*) (“CLRA”), and also brings claims for breach of express warranty, breach of implied warranty of merchantability, common law fraud, and unjust enrichment on behalf of all others similarly situated. The following allegations are based upon information and belief, including personal knowledge as to her own acts and experiences and upon the investigation conducted by counsel as to all other allegations:

INTRODUCTION

1. Plaintiff brings claims against Glanbia and Does 1 through 100 as a class action, and does so on behalf of herself and all putative members of the “Class” (defined below).

2. This action arises from the deceptive trade practices of Defendants in its manufacture and sale of nutritional powders containing branched-chain amino acids labeled “BSN” and “Optimum Nutrition”, lines, respectively labeled “BSN AMINOx” and “Optimum Nutrition Essential Amino Energy” and its advertisements representing that such BSN products contain “0 Calories” while the Optimum Nutrition contain only “5 Calories.” The BSN AMINOx line of products includes Fruit Punch, Blue Raspberry, Watermelon, Grape, EAAs- Jungle Juice, EAAs- Purple People Eater, EAAs-Strawberry Dragonfruit, EAAs-Watermelon Splash, and EAAs-White Bark Raspberry flavors and is marketed as a “Keto Friendly,” “Sugar Free” product meant to support “muscle recovery and endurance.” The Optimum Nutrition Essential Amino Energy line of products includes Blue Raspberry, Blueberry Lemonade, Blueberry Mojito,

1 Concord Grape, Cotton Candy, Fruit Fusion, Green Apple, Juicy Strawberry, Lemon Lime,
2 Orange, Peach Lemonade, Pineapple, Strawberry Lime, Watermelon and Wild Berry. Moreover,
3 BSN AMINOx and Optimum Nutrition Essential Amino Energy are sub-brands of the broader
4 Glanbia portfolio of numerous like products, including “Optimum Nutrition Instantized BCAA
5 5000,” “Optimum Nutrition Amino Energy + Electrolytes,” “Optimum Nutrition Superior Amino
6 2222,” and several dozen SKUs, (collectively, the “Product”/“Products”), all of which are
7 purposely misbranded for Calorie content, most positioning “0” Calories or implying the same
8 through the omission of the term “Calories” from the nutritional label or claiming only “5 to 10
9 Calories Per Serving with Zero Sugar.” Meanwhile, the actual Caloric range for all of the
10 aforementioned products amounts to *35 to 55 Calories* depending on formulation and use
11 guidance, which can include multiple servings per day.
12
13

14 3. While Plaintiff intends to represent a class of individuals who purchased any and
15 all of the Products identified in paragraph 2 above as they are substantial similar Products, all with
16 nutritional labels claiming an incorrect number of calories, Plaintiff specifically purchased
17 Optimum Nutrition Essential Amino Energy + Electrolytes.
18

19 4. Defendants’ representations and omissions regarding the number of Calories in the
20 Product(s), including on its labels, webpages and other marketing and advertising media and
21 materials, is purposely deceptive to create a competitive advantage against compliant competitors.
22 However, it is the consumers that ultimately suffer by this deviant and non-compliant behavior
23 because Defendants knowingly provide non-factual information and omit relevant information in
24 an attempt to deceive and entice sales to these consumers who are seeking to purchase “0 Calorie”
25 and low-Calorie products conducive to weight loss and control.
26

27 5. Title 21 of the Code of Federal Regulations relating to nutritional labeling of food
28

1 states that Calories are to be expressed to the nearest 5-Calories on labels. *See* 21 CFR 101.9(c)(1).
2 The Food and Drug Administration (“FDA”) guidance relating to nutritional labeling of food
3 describes several methods for estimating Calories in 21 CFR § 101.9(c)(1)(i). Of these methods,
4 only five are relevant to the Product. These methods include (1) calories based on a per gram
5 measurement of protein, fat, and carbohydrates of specific foods and other ingredients (this method
6 is known as the Atwater Method); (2) calories calculated by assigning four, four, and nine calories
7 per gram for protein, total carbohydrates, and total fat, respectively; (3) calories calculated by
8 assigning four, four, and nine calories per gram for protein, total carbohydrates, and total fat,
9 respectively, but then subtracting two calories per gram for non-digestible carbohydrates and
10 between zero and three calories per gram of sugar alcohols; (4) using data for specific food factors
11 for particular foods or ingredients approved by the FDA; and (5) using bomb calorimetry data. *See*
12 21 CFR § 101.9(c)(1)(i).

15 6. Furthermore, per the FDA, Calories are a “Third Group” nutrient, which means
16 they are nutrients associated with health concerns. Accordingly, like saturated fat, cholesterol,
17 sodium, and other Third Group nutrients, the actual Calorie level/serving must not exceed greater
18 than 20% of the labeled claim. *See* 21 CFR 101.9(g)(5)). Further, if Calories are stated in the
19 Supplement Facts panel, actual Calories cannot be >20% of that labeled number, pursuant to 21
20 CFR 101.9(g)(5).

22 7. Plaintiff conducted independent Calorie calculation testing of the Product, which
23 testing revealed that the Product contained approximately 356 Calories per 100 grams. Assuming
24 a serving size of 9.5 grams, each serving contains approximately 34 Calories, significantly more
25 than the “5 Calories” advertised. Thus, consumers in the state of California, such as Plaintiff, have
26

1 been, and continue to be, misled into purchasing Defendants’ nutritional powders with the belief
2 that they do not contain more than the “5 Calories” stated.

3
4 8. Plaintiff has analyzed the Product and evaluated it in accordance with each of the
5 five methods provided by the FDA regulations and has concluded that every one of the five
6 methods’ results yield a calorie value that exceeds the claims on the Product’s label by more than
7 twenty percent (20%).

8
9 9. Defendants’ product representations are in direct violation of FDA guidance for
10 labeling Calories when present at levels at or above 5 Calories/serving (*see* 21 CFR § 101.9(c)).
11 The FDA requires marketers to declare Calories and Calorie-containing nutrients within the
12 Nutrition Facts and Supplement Facts if they are determined to be in significant amounts.
13 Moreover, in accordance with 21 CFR 101.60(a)(4), dietary supplements may only make nutrient
14 content claims related to Calories when there are less than 5 Calories per labeled serving.

15
16 10. The FDA provides a clear (high resolution) example of labeling Calories for an
17 amino acid-based supplement via <https://www.fda.gov/media/99158/download>. This FDA
18 example, as pictured below, displays approximately 4 grams of total amino acids, which would
19 approximate 16 Calories and is listed as 15 based on rounding rules. The full FDA label set is
20 included in **Appendix 1**. These labeling examples provided by the FDA remove any possibility of
21 misunderstanding the guidance given as such guidance pertains to this Complaint. The relevant
22 example provided by the FDA is as follows:

Supplement Facts	
Serving Size 1 Tablet	
Servings Per Container 50	
Amount Per Tablet	
Calories	15
Isoleucine (as L-isoleucine hydrochloride)	450 mg*
Leucine (as L-leucine hydrochloride)	620 mg*
Lysine (as L-lysine hydrochloride)	500 mg*
Methionine (as L-methionine hydrochloride)	350 mg*
Cystine (as L-cystine hydrochloride)	200 mg*
Phenylalanine (as L-phenylalanine hydrochloride)	220 mg*
Tyrosine (as L-tyrosine hydrochloride)	900 mg*
Threonine (as L-threonine hydrochloride)	300 mg*
Valine (as L-valine hydrochloride)	650 mg*
* Daily Value not established.	
Other ingredients: Cellulose, lactose, and magnesium stearate.	

11. Nonetheless, Defendants continued to sell their products with misleading labels, despite knowing the inaccuracy of such representations. Defendants chose, and continue to choose financial gain at the expense of consumers by concealing and omitting disclosure of this critical misrepresentation to consumers who, like Plaintiff, purchased the Product based specifically upon this “0” and low-Calorie representation, for purposes of lean muscle development and weight control.

12. Plaintiff does not seek to impose requirements greater than those required by FDA regulations. Plaintiff’s claims do not seek to expand upon, or call for stricter standards than, the labeling or marketing requirements of caloric content established by FDA regulations.

JURISDICTION, VENUE, AND GOVERNING LAW

13. This action is properly before this Court, and this Court has subject matter jurisdiction over this action under the Class Action Fairness Act. Specifically, at least one member of the proposed class is a citizen of a different state from Defendants, the number of proposed Class Members exceeds 100, and the aggregate amount in controversy exceeds the sum or value of \$5,000,000.00, exclusive of interests and costs. 28 U.S.C. § 1332(d)(2)(A).

1 17. Plaintiff reserves the right to seek leave to amend the within Class Action
2 Complaint to add new Plaintiffs, if necessary, in order to establish suitable representative(s).

3 18. At no point, either during Plaintiff Lamons' research about the Product or at the
4 point of sale, did Defendants ever disclose that the Product actually contained significantly more
5 Calories than the "5 Calories" it inaccurately advertised.
6

7 **B. Defendants**

8 19. Plaintiff is informed and, based upon information and belief, alleges that
9 Defendant, Glanbia, is a corporation with its principal office in the state of Illinois that makes and
10 distributes health supplements, energy drinks, and nutritional protein powders throughout the
11 United States and, specifically, to consumers in numerous counties throughout the State of
12 California, including in Riverside County.
13

14 20. Plaintiff does not currently know the true names or capacities of the persons or
15 entities sued herein as Does 1-100, inclusive, and therefore sues said Defendants by such fictitious
16 names. Each of the Doe Defendants was in some manner legally responsible for the damages
17 suffered by Plaintiff and the Class, as alleged herein. Plaintiff will amend this Complaint to set
18 forth the true names and capacities of these Defendants when they have been ascertained, together
19 with the appropriate charging allegations, as may be necessary.
20

21 21. At all times mentioned herein, the Defendants named as Does 1-100, inclusive, and
22 each of them, were residents of, doing business in, availed themselves of the jurisdiction of, and/or
23 injured a significant number of the Plaintiff and the Class in the State of California.

24 22. Defendants' Product is sold on their website and through retailers including
25 Walmart, Vitamin Shoppe and others and is purchased by consumers for personal use and
26 consumption in the State of California.
27
28

1 **ALLEGATIONS COMMON TO ALL CAUSES OF ACTION**

2 ***THE SALE OF UNHEALTHY, CALORIE-LADEN PROTEIN POWDERS AS A***
3 ***DECEPTIVE TRADE PRACTICE***

4 23. Each of the preceding paragraphs is incorporated by reference herein.

5 24. Advertisements, packages, and labels should provide consumers with accurate
6 information as to the nature and quality of a product’s contents and should assist in making
7 informed decisions. When a company misrepresents material information about a product, it is
8 deceptive and misleading to reasonable consumers.

9 25. On the websites where the Product is sold, including Defendants’ own Optimum
10 Nutrition and BSN websites, along with others like Walmart, Amazon, and Vitamin Shoppe,
11 Defendants prominently advertise details of the Product, including touting its having less than 10
12 Calories, or in the case of the BSN line of products, omitting any reference to Caloric content,
13 implying no Calories are present.¹ These digital marketing claims for the Product alongside images
14 on the Product’s label, which can be viewed below, mislead consumers to believe that the product
15 contains “5 Calories” by direct representations of such or “0 Calories” by omission. In fact, the
16 nutritional labels affixed to each Product, whose images appear as key advertising agents on
17 retailer websites, clearly states “5 Calories” per for the Optimum Nutrition products and
18 purposefully excludes a section for Calorie content in BSN products. These misrepresentations
19 and omissions clearly represent to consumers that the Calories in the Product are very low or, in
20 the case of BSN products, do not exist, where omission of any mention of Calories indicates they
21 constitute an irrelevant nutritional factor.
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27 ¹ See [BSN- Product Page](#); [Optimum Nutrition- Product Page](#); [Vitamin Shoppe- ON Product Page](#); [Vitamin Shoppe-](#)
28 [BSN Product Page](#); [Walmart- ON Product Page](#); [Walmart- BSN Product Page](#); [Amazon-ON Product Page](#); [Amazon-](#)
[BSN Product Page](#); [BodyBuilding.com-Product Page](#)

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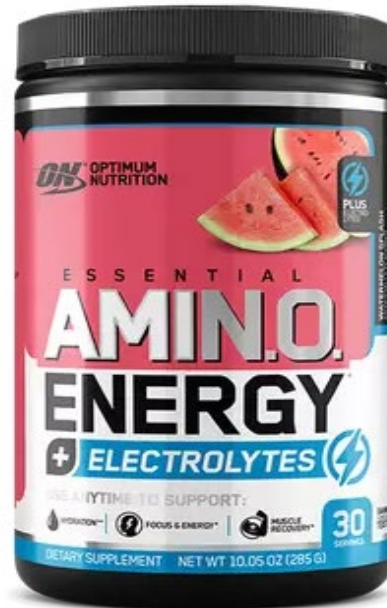
Supplement Facts
Serving Size 9.5 g (About 2 Scoops)
Servings Per Container 72

	Amount Per Serving	% Daily Value
Calories	5	
Total Carbohydrate	1 g	<1% [†]
Magnesium	60 mg	14%
Chloride	190 mg	8%
Sodium	110 mg	5%
Amino Blend	5 g	**
Micronized Taurine, Micronized L-Glutamine, Micronized L-Arginine, Micronized L-Leucine, Beta-Alanine, Micronized L-Citrulline, Micronized L-Isoleucine, Micronized L-Valine, Micronized L-Tyrosine, Micronized L-Histidine, Micronized L-Lysine Hydrochloride, Micronized L-Phenylalanine, Micronized L-Threonine, Micronized L-Methionine		
Electrolyte Blend	440 mg	**
Sodium Chloride, Magnesium Oxide, Potassium Chloride		
Caffeine†	100 mg	**
Green Tea Leaf Extract	50 mg	**
Green Coffee Bean Extract	10 mg	**

[†]Percent Daily Values are based on a 2,000 calorie diet.
^{**}Daily Value not established.

OTHER INGREDIENTS: Natural and Artificial Flavor, Malic Acid, Citric Acid, Calcium Silicate, Silicon Dioxide, Sucralose, Gum Blend (Guar Gum, Gum Acacia, Xanthan Gum), Tartaric Acid, Beet Juice Powder (color), Sunflower and/or Soy Lecithin, Inulin.

CONTAINS: SOY.



**ESSENTIAL AMIN.O.
ENERGY +
ELECTROLYTES**

★★★★★ (24)

- ✓ Energy + Muscle Recovery + Electrolytes
- ✓ Dial Up your Energy Level - Customize your Caffeine Level to Support your Daily Routine
- ✓ 100 mg of Caffeine per Serving Derived from Natural Sources Like Coffee Bean and Tea Leaf
- ✓ 5 Grams of Amino Acids per Serving for Muscle Recovery
- ✓ 405-410 mg of Electrolytes per Serving to Help Replenish What's Lost with Sweat (when taken with at least 10 fluid ounces of water)
- ✓ Available in 4 delicious flavors including NEW Strawberry

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PRODUCT OVERVIEW



Energy + Muscle Recovery + Electrolytes

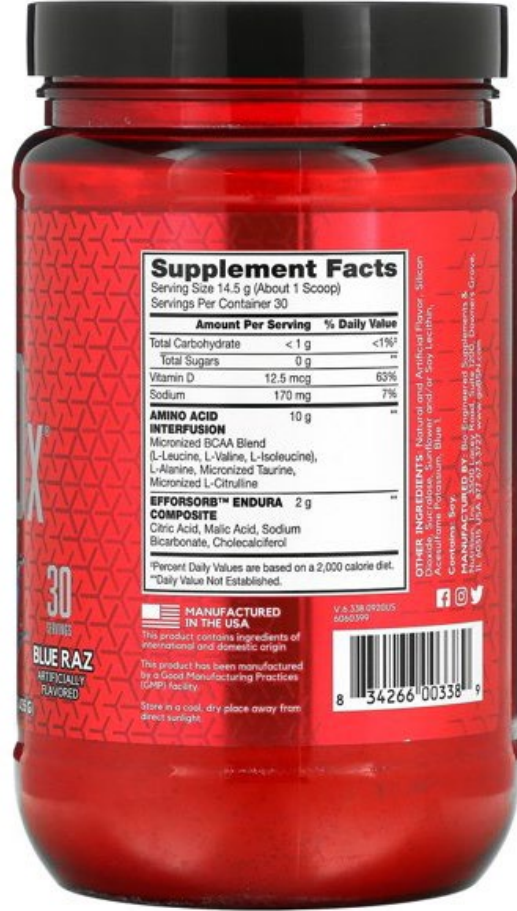
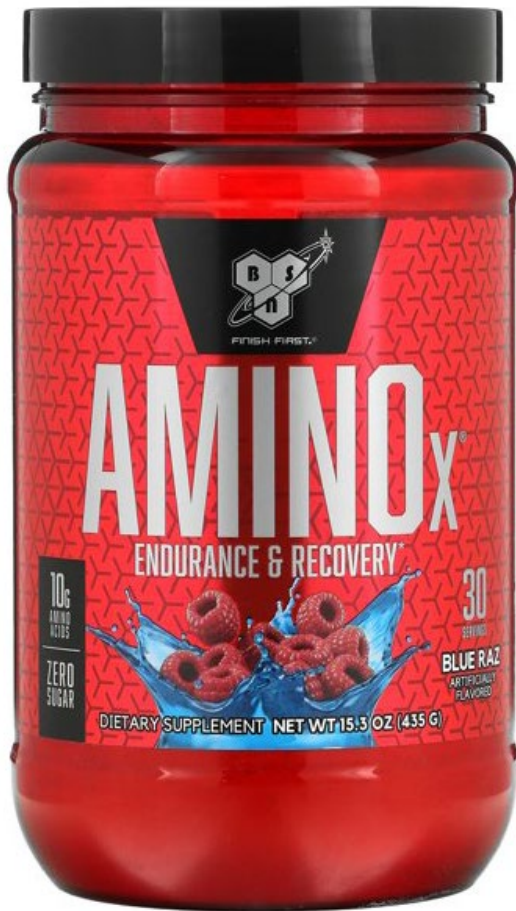
Mix up ESSENTIAL AMIN.O. ENERGY + ELECTROLYTES anytime you want a boost of energy, muscle recovery and electrolyte support. Each serving provides 100 mg of caffeine from natural sources to support energy and focus along with 5 grams of amino acids for muscle recovery support—plus electrolytes to help replace what’s lost through sweat.¹

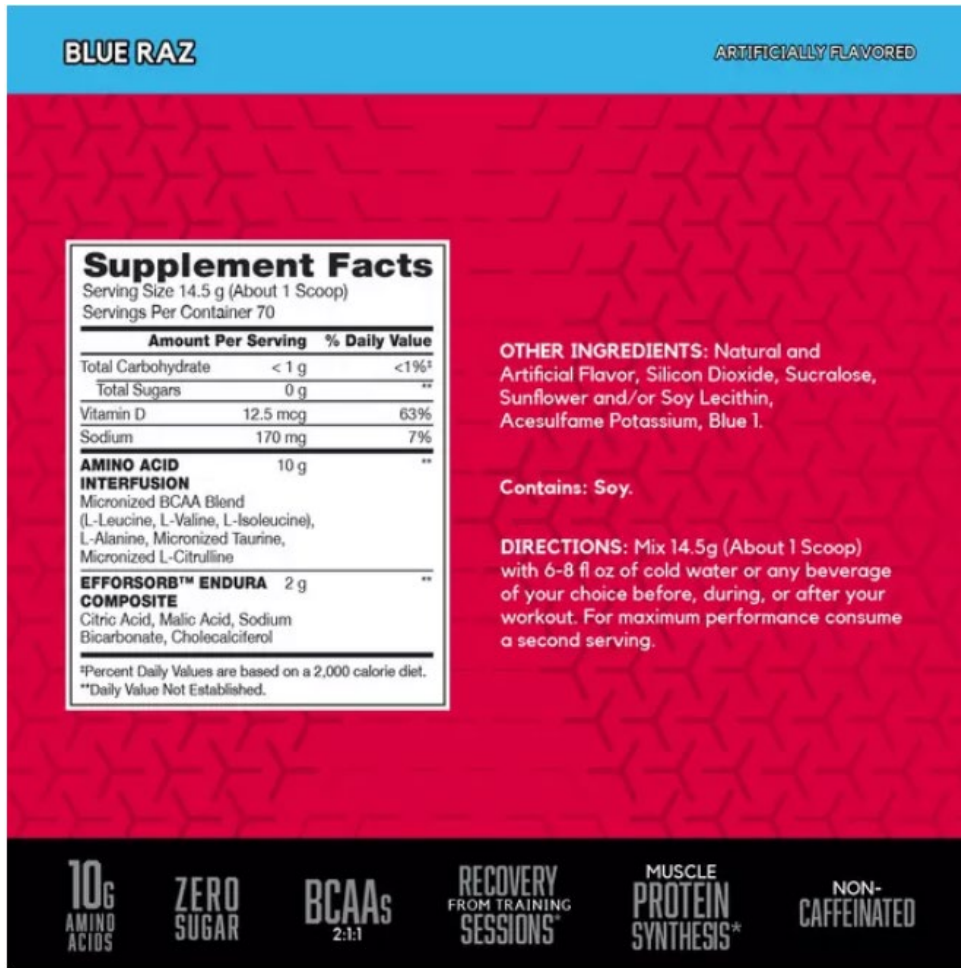
BENEFITS



- ✓ Dial Up your Energy Level - Customize your Caffeine Level to Support your Daily Routine
- ✓ Supports Energy, Focus & Muscle Support
- ✓ 100 mg of Caffeine per Serving Derived from Natural Sources Like Coffee Bean and Tea Leaf
- ✓ 5 grams of Amino Acids per Serving to Support Muscle Recovery
- ✓ Electrolytes to Help Replenish What's Lost Through Sweat (when taken with at least 10 oz water)
- ✓ Available in 4 delicious flavors including NEW Strawberry

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26. Despite Defendant’s misleading representations and omission of Calories on every Product’s label, independent laboratory testing has revealed that the Optimum Nutrition Product actually contains approximately 356 Calories per 100 grams. Assuming a serving size consists of 9.5 grams as is indicated by the Product’s nutritional label, each serving contains approximately 34 Calories, far more Calories than the “5 Calories” represented on the Product’s packaging and from Defendants’ advertising and promotional materials. Independent laboratory testing has similarly revealed that the BSN Product actually contains approximately 378 Calories per 100 grams. Assuming a serving size consists of 14.5 grams as is indicated by the Product’s nutritional label, each serving contains approximately 55 Calories, far more Calories than the “0 Calories”

1 implied by omission on the Product’s packaging and from Defendant’s advertising and
2 promotional materials.

3 27. Defendants’ sale of the Product deceives consumers, such as Plaintiff, because the
4 package is materially misleading in that it includes no Caloric information and, therefore, in
5 violation of FDA regulations, indicates the absence of any Calories per serving of its contents.
6

7 28. Defendants’ sale of the Product is deceptive to reasonable consumers, including
8 Ms. Lamons who, in consideration of their health and fitness goals, are in the market for 0 and
9 low-Calorie products, because there is no practical way for them to know, prior to purchase and
10 consumption, that the Product is laden with Calories despite being marketed as containing none or
11 less than 10 Calories per serving.
12

13 **CLASS ACTION ALLEGATIONS**

14 29. Plaintiff brings this lawsuit on behalf of herself, and all other persons similarly
15 situated, pursuant to California Code of Civil Procedure § 382. The Proposed Class is defined as
16 follows:

17 **The Class:**

18 All persons in California who are current or former users of the
19 Product and other Products in the line of BCAA Products in the
20 past four years.

21 30. The Class is also referred to collectively herein as the “Proposed Class.”

22 31. Excluded from the Proposed Class are Defendants’ officers, directors, legal
23 representatives, successors, and assigns; any entity in which Defendants have a controlling
24 interest; and judicial officers to whom this case is assigned and their immediate family
25 members.

26 32. Plaintiff reserves the ability to modify the definition of the Proposed Class before
27 the Court determines whether class certification is warranted.
28

1 33. *Numerosity*: The Proposed Class consists of tens of thousands of consumers who
2 have purchased the Product, making joinder of each Proposed Class member impracticable. The
3 Proposed Class is presently ascertainable by reference to records in the possession of Defendants.
4

5 34. *Commonality and Predominance*: Common questions of law and fact exist for each
6 of the causes of action and predominate over questions affecting only individual Proposed Class
7 members. Questions common to the Proposed Class include:

- 8 A. The nature, scope, and operation of Defendants’ wrongful practices;
- 9 B. The uniformity of the advertisements created through Defendants’
10 marketing materials;
- 11 C. Whether Defendants misrepresented and omitted the number of
12 Calories in the Product;
- 13 D. Whether Defendants engaged in fraudulent practices as to Plaintiff and
14 Class members;
- 15 E. Whether Defendants violated state consumer protection laws by
16 misrepresenting and concealing the number of Calories in the Product;
- 17 F. Whether Defendants’ conduct amounts to violations of the CLRA;
- 18 G. Whether Defendants deliberately misrepresented to, and omitted
19 material facts from, Plaintiff and Class members;
- 20 H. Whether members of the Class may be notified and warned about the
21 contents of the Product and have the entry of final and injunctive relief
22 compelling Defendants to stop their misrepresentations; and,
- 23 I. Whether Plaintiff and the Class suffered damages because of
24 Defendants’ misconduct and, if so, the proper measure of damages.

25 35. *Typicality*: Plaintiff’s claims are typical of the claims of the members of the
26 Proposed Class, as all such claims arise out of Defendants’ conduct in designing, manufacturing,
27 marketing, advertising, warranting, and selling the Product. All of Plaintiff’s claims are typical of
28 the claims of the Proposed Class since Plaintiff and all Proposed Class members were injured in

1 the same manner by Defendants’ uniform course of conduct described herein. Plaintiff and all
2 Proposed Class members have the same claims against Defendants relating to the conduct alleged
3 herein, and the same events giving rise to Plaintiff’s claims for relief are identical to those giving
4 rise to the claims of all Proposed Class members. Plaintiff and all Proposed Class members
5 sustained economic injuries including, but not limited to, ascertainable losses arising out of
6 Defendants’ course of conduct as described herein. Plaintiff is advancing the same claims and
7 legal theories on behalf of herself and all absent Proposed Class members.
8

9 36. *Adequacy*: Plaintiff will fairly and adequately protect the interests of the members
10 of the Proposed Class and has no interests antagonistic to those of the Proposed Class. Plaintiff
11 has retained counsel experienced in the prosecution of complex class actions including, but not
12 limited to, consumer class actions involving, *inter alia*, breaches of warranties, product liability,
13 product design defects, and state consumer fraud statutes.
14

15 37. *Superiority*: A class action is superior to other available methods for the fair and
16 efficient adjudication of this controversy, since individual joinder of all members of the Proposed
17 Class is impracticable, and the amount at issue for each Proposed Class member would not justify
18 the cost of litigating individual claims. Should individual Proposed Class members be required to
19 bring separate actions, this Court would be confronted with a multiplicity of lawsuits burdening
20 the court system while also creating the risk of inconsistent rulings and contradictory judgments.
21 In contrast to proceeding on a case-by-case basis, in which inconsistent results will magnify the
22 delay and expense to all parties and the court system, this class action presents far fewer
23 management difficulties while providing unitary adjudication, economies of scale and
24 comprehensive supervision by a single court.
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1 38. *Manageability*: Plaintiff is unaware of any difficulties that are likely to be
2 encountered in the management of this action that would preclude its maintenance as a class
3 action.

4
5 39. Defendants have acted, and refused to act, on grounds generally applicable to the
6 Proposed Class, thereby making appropriate final equitable relief with respect to the Proposed
7 Class as a whole.

8 **ESTOPPEL FROM PLEADING AND TOLLING OF**
9 **APPLICABLE STATUTES OF LIMITATIONS**

10 40. Defendants have possessed exclusive knowledge about the number of Calories
11 contained in the Product, including from its customer complaint and warranty records, internal
12 emails, reports, analyses, and assessment of engineers, all of which is unavailable to Plaintiff and
13 the proposed Class members.

14 41. Throughout the time period relevant to this action, Defendants concealed the
15 contents of the Product. As a result, neither Plaintiff nor the absent Class members could have
16 discovered the number of Calories actually contained in the Product, even upon reasonable
17 exercise of diligence.

18 42. Despite their knowledge of the above, Defendants (a) failed to disclose, (b)
19 concealed, and (c) continue to conceal critical information relating to the Product's Caloric
20 content, even though, at any point in time, they could have communicated this material information
21 to Plaintiff and the Class through individual correspondence, media releases, or other means.

22 43. Plaintiff and Class members relied on Defendants to disclose the number of
23 Calories in the Product because the contents could not be discovered through reasonable efforts by
24 Plaintiff and Class members.
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1 44. Thus, the running of all applicable statutes of limitations have been suspended with
2 respect to any claims that Plaintiff and Class members have against Defendants as a result of
3 Defendants’ misrepresentations and omissions, by virtue of the fraudulent concealment doctrine.

4
5 45. Defendants were under a continuous duty to Plaintiff and Class members to disclose
6 the true nature, quality, and character of its Product. However, Defendants concealed the true
7 nature, quality, and character of the Product, as described herein. Based upon the foregoing,
8 Defendants are estopped from relying on any statutes of limitations in defense of this action.

9
10 46. Defendants knew about the number of Calories contained in the Product for years
11 but concealed it and/or failed to alert purchasers or potential purchasers. Defendants maintained
12 exclusive control over information concerning the number of Calories in the Product. Based upon
13 the foregoing, Defendants are estopped from relying on any statutes of limitations or repose that
14 might otherwise apply to the claims asserted by Plaintiff herein.

15 **FIRST CAUSE OF ACTION**
16 **(Against all Defendants for Breach of Express Warranty)**

17 47. Plaintiff incorporates by reference all preceding paragraphs as though fully set
18 forth herein.

19 48. Plaintiff brings this claim individually and on behalf of the Proposed Class.

20 49. Defendants are “merchant[s]” and “seller[s]” as those terms are defined under the
21 Uniform Commercial Code (“U.C.C.”) and by the respective state statutes under which Plaintiff
22 alternatively pleads this claim. *E.g.*, Cal. Comm. Code §§ 2103 and 2104.

23
24 50. Plaintiff and Class members were “buyers” of “goods” as defined under the U.C.C.
25 and by the respective state statutes under which Plaintiff alternatively asserts this claim. *E.g.*, Cal.
26 Code §§ 2103.

1 51. “Any affirmation of fact or promise made by the seller to the buyer which relates
2 to the goods and becomes part of the basis of the bargain creates an express warranty that the
3 goods shall conform to the affirmation or promise.” U.C.C. § 2-313(a)(1).²
4

5 52. Defendants created an express warranty within the meaning of the U.C.C. and the
6 respective state statutes under which Plaintiff alternatively asserts this claim.

7 53. Defendants extended express warranties that the Product contained “5 to 10
8 Calories” or no Calories at all to consumers, including Plaintiff and the Proposed Class, by way
9 of the product label, product descriptions and representations as to product qualities and
10 characteristics, on their websites (and other third-party websites), and via advertisements, among
11 other methods as detailed herein. These promises and representations became part of the basis of
12 the bargain between the parties and thus constituted an express warranty.
13

14 54. Plaintiff and Class members reasonably and justifiably relied on Defendants’
15 express warranty when purchasing the Product.

16 55. Defendants breached these warranties by selling the Product knowing it contained
17 substantially more than the warranted “5 to 10 Calories” as set forth in detail herein.

18 56. As a direct result of this breach, Plaintiff and other consumers, in fact, did not
19 receive goods as warranted by Defendants.
20

21 57. As a proximate result of this breach of warranty by Defendants, Plaintiff and other
22 consumers have suffered damages, injury in fact, and ascertainable loss in the amount to be
23 determined at trial.

24 **SECOND CAUSE OF ACTION**

25 **(Against all Defendants for Breach of Implied Warranty of Merchantability)**
26

27 ² The statutory provisions adopting these provisions of the U.C.C. for California can be found at
28 Cal. Com. Code §§ 2313, 10210.

1 58. Plaintiff hereby incorporates each and every allegation as though fully set forth
2 herein.

3 59. Plaintiff brings this claim individually and on behalf of the Proposed Class.
4

5 60. Defendants sold the Product to Class members under implied warranties of
6 merchantability and fitness. Defendants impliedly warranted the Product to be merchantable, fit
7 for the ordinary purposes for which they were intended to be used (including the guarantee that
8 they were in a safe and non-defective condition for use by their purchasers for the ordinary purpose
9 for which they were intended and were not otherwise injurious). Defendants are under a duty to
10 design, manufacture, label, and test the Product to make it suitable for the ordinary purposes of
11 their use—a dietary supplement that “supports muscle endurance” and recovery.
12

13 61. Defendants breached their implied warranties for the Product by failing to disclose
14 the true number of Calories contained in the Product and otherwise inadequately marketing the
15 product as a dietary supplement that would not hinder weight loss and maintenance goals.

16 62. In breach of Defendants’ implied warranties, the Product is defective, unfit for the
17 ordinary purposes for which it was intended to be used, and not merchantable.

18 63. Defendants are and were, at all relevant times, “merchants” and sellers of
19 nutritional supplements within the meaning of the Uniform Commercial Code and relevant state
20 law.³
21

22 64. The Product is and was, at all relevant times, a “good” within the meaning of the
23 Uniform Commercial Code and by the respective state statute under which Plaintiff alternatively
24 brings this claim, including the Consumer Legal Remedies Act, Cal. Civ. Code § 1761(a).
25
26

27 ³ The relevant state statutory provisions for the California can be found at Cal. Com. Code §§ 2314,
28 10212.

1 65. A warranty that the Product was in merchantable condition and fit for the ordinary
2 purpose for which such nutritional supplemental powders are used is implied by law under the
3 Uniform Commercial Code and relevant state law.
4

5 66. Defendants knew, or had reason to know, of the specific use for which the Product
6 would be purchased and used. Plaintiff and the Class were promised a dietary supplement that
7 would not only contain a maximum of “5 to 10 Calories” and be conducive to weight loss and
8 management, but also that would be adequately labeled, pass without objection in the trade, and
9 be fit for the ordinary purposes for which dietary supplement powders are used.

10 67. Defendants knew that the Product would and did pass unchanged from the
11 authorized manufacturers to Plaintiff and members of the Class, with no indication of the true
12 Caloric content of the Product.
13

14 68. Defendants provided Plaintiff and Class members with an implied warranty that
15 the Product was merchantable and fit for the ordinary purposes for which they were sold.

16 69. This implied warranty included, among other things, a warranty that Defendants
17 manufactured, supplied, distributed, and/or sold the Product with consumers in mind who would
18 be seeking low-Calorie or Calorie-free products for reasons of weight, health, and fitness
19 management.
20

21 70. Contrary to the applicable implied warranties, the Product at the time of sale and
22 thereafter was not fit for its ordinary and intended purpose in that it, in fact, contained far more
23 than the “5 to 10 Calories” Defendants represented to consumers through its omissions. Such
24 action breached the implied warranty that the Product was of merchantable quality and fit for such
25 use, in violation of the Uniform Commercial Code and relevant state law.
26
27
28

1 71. Defendants have been on notice of these misrepresentations and/or omissions
2 through, upon information and belief, their own internal research and development process.
3 Defendants have had the opportunity to correct the number of Calories in the Product or correct
4 their misrepresentations but have chosen not to do so. When confronted with the allegations herein,
5 Defendants elected to continue to sell their Product without disclosing their omissions.
6

7 72. As a direct and proximate result of Defendants’ breach of the implied warranty of
8 merchantability and fitness for a particular purpose, Plaintiff and Class members did not receive
9 the benefit of their bargains.

10 73. Plaintiff and Class members are entitled to damages and other legal and equitable
11 relief, including the purchase price of the Product, overpayment, or loss of the benefit of the
12 bargain.
13

14 **THIRD CAUSE OF ACTION**
15 **(Against all Defendants for Common Law Fraud)**

16 74. Plaintiff hereby incorporates each and every allegation as though fully set forth
17 herein.

18 75. Plaintiff brings this claim individually and on behalf of the Proposed Class.

19 76. Defendants committed fraud by (i) failing to disclose and (ii) actively concealing,
20 at the point of sale of the Product to Plaintiff and otherwise, that the Product contains more than
21 the alleged “5 to 10 Calories.” Through their own website (and other third-party websites) and
22 other marketing materials, Defendants concealed the truth about the Product, intending for
23 Plaintiff and the Class to rely upon Defendants’ representations and/or omissions—which they
24 did.
25

26 77. A reasonable consumer would not have expected the Product to contain the Caloric
27 content described herein. Plaintiff and the members of the Class did not know of the facts which
28

1 were concealed from them by Defendants. Moreover, as consumers, Plaintiff and the members of
2 the Class did not, and could not, unravel the deception on their own. Defendants omitted
3 information about the Calorie content on their websites and marketing materials.
4

5 78. Defendants had a duty to disclose Caloric information because the true facts were
6 known and/or accessible only to them and because they knew these facts were not known or
7 reasonably discoverable by Plaintiff or the members of the Class.

8 79. As a direct and proximate result of Defendants' conduct, Plaintiff and members of
9 the Class have been harmed in that they purchased the Product when they otherwise would not
10 have, paid more for the Product than they otherwise would have, and are left with a Product of
11 diminished value and utility because of the defect. Meanwhile, Defendants have sold more of the
12 Product than they otherwise would have and charged inflated prices for the Product, thereby
13 unjustly enriching themselves.
14

15 80. Based on the foregoing, Plaintiff is entitled to all remedies available, including
16 refunds, actual damages, liquidated damages, punitive damages, attorney fees and other
17 reasonable costs. Plaintiff and Class members request that the Court award equitable relief,
18 including an order requiring Defendants to adequately disclose Calorie content of the Product and
19 an order enjoining Defendants from selling the Product without disclosing this information in the
20 future.
21

22 81. Defendants' acts and omissions were done wantonly, maliciously, oppressively,
23 deliberately, with intent to defraud; in reckless disregard of the rights of Plaintiff and the Class;
24 and to enrich themselves. Their misconduct warrants an assessment of punitive damages in an
25 amount sufficient to punish them and deter such conduct in the future, which amount shall be
26 determined according to proof at trial.
27
28

FOURTH CAUSE OF ACTION

(Against all Defendants for Violations of California’s False Advertising Law, California Business & Professions Code §§ 17500 et seq.)

82. Plaintiff hereby incorporates each and every allegation as though fully set forth herein.

83. Plaintiff brings this claim individually and on behalf of the Proposed Class.

84. Beginning at an exact date unknown to Plaintiff, but within three (3) years preceding the filing of the Class Action Complaint, Defendants made untrue, false, deceptive and/or misleading statements in connection with the advertising and marketing of the Product.

85. Defendants made representations and statements (by omission and commission) that led reasonable consumers to believe that the Product was fit for their intended purpose, to aid in muscle development, maintenance, and repair without adding excessive Caloric intake. Defendants deceptively failed to inform Plaintiff and Class members, that the Product was, in fact, laden with Calories far greater than the Calorie-free product represented by Defendants.

86. Plaintiff and those similarly situated relied, to their detriment, on Defendants’ false, misleading, and deceptive advertising and marketing practices. Had Plaintiff and those similarly situated been adequately informed and not intentionally deceived by Defendants through Defendants’ false representations and omissions, they would have acted differently by, without limitation, refraining from purchasing the Product or paying less for it.

87. Defendants’ acts and omissions are likely to deceive the general public.

88. Defendants engaged in these false, misleading, and deceptive advertising and marketing practices to increase their profits. Accordingly, Defendants have engaged in false advertising, as defined and prohibited by section 17500, *et seq.* of the California Business and Professions Code.

1 89. The aforementioned practices also constitute unlawful competition and provide an
2 unlawful advantage over Defendants' competitors as well as injury to the general public.

3
4 90. As a direct and proximate result of such actions, Plaintiff and the other members
5 of the Class have suffered, and continue to suffer, injury in fact and have lost money and/or
6 property as a result of such false, deceptive, and misleading advertising in an amount which will
7 be proven at trial, but which is in excess of the jurisdictional minimum of this Court. In particular,
8 Plaintiff and those similarly situated paid a price premium for the Product, *i.e.*, the difference
9 between the price they paid for the Product and the price they would have paid but for Defendants'
10 misrepresentations and omissions.

11
12 91. Plaintiff seeks, on behalf of herself and those similarly situated, restitution of the
13 difference between what Defendants acquired from Plaintiff, the general public, and/or the Class,
14 and what would have been acquired in absence of the false, misleading, and deceptive advertising
15 and marketing practices complained of herein, which amount will be proven at trial, plus interest
16 thereon.

17
18 92. Plaintiff seeks, on behalf of herself and those similarly situated, a declaration that
19 the above-described practices constitute false, misleading, and deceptive advertising.

20
21 93. Defendants, unless and until enjoined and restrained by this Court, will continue
22 to cause injury in fact to the general public in the loss of money and property and Defendants will
23 continue to violate the laws of California, unless specifically ordered to comply with the same.
24 This expectation of future violations will require current and future consumers to seek legal
25 redress repeatedly and continuously in order to recover monies paid to Defendants to which
26 Defendants are not entitled. Plaintiff and the members of the Class have no other adequate remedy
27
28

1 at law to ensure future compliance with the California Business and Professions Code alleged to
2 have been violated herein.

3 **FIFTH CAUSE OF ACTION**

4 **(Against all Defendants for Violations of the California Legal Remedies Act Cal. Civ. Code**
5 **§§ 1750—1785 (“CLRA”))**

6 94. Plaintiff hereby incorporates each and every allegation as though fully set forth
7 herein.

8 95. Plaintiff brings this claim individually and on behalf of the Proposed Class.

9 96. Defendants are “person[s]” within the meaning of the Cal. Civ. Code § 1761(c).

10 97. Plaintiff and other Class members are “consumers” as defined under Cal. Civ.
11 Code § 1761(d).

12 98. The Product is a “good” as defined under Cal. Civ. Code § 1761(a).

13 99. The CLRA proscribes “unfair methods of competition and unfair or deceptive acts
14 or practices undertaken by any person in a transaction intended to result or which results in the
15 sale or lease of goods or services to any consumer.” Cal. Civ. Code § 1770(a).

16 100. Defendants engaged in unfair and/or deceptive acts in violation of the CLRA
17 principally because they intentionally or negligently concealed and suppressed material facts
18 concerning the actual Calorie content of the Product. Defendants accomplished this by explicitly
19 representing that the Calories were nonexistent in the Product and by failing to disclose accurate
20 Calorie content in other marketing and Product labelling. Defendants’ conduct violated the
21 CLRA, including but not limited to, the following provisions:

- 22 a. Defendants represented that the Product has characteristics,
23 uses, or benefits that it does not have, in violation of §
24 1770(a)(5);

- b. Defendants represented that the Product is of a particular standard, quality, or grade when, in fact, it is not, in violation of § 1770(a)(7);
- c. Defendants advertised its Products with the intent not to sell them as advertised, in violation of § 1770(a)(9); and,
- d. Defendants represent that their Product has been supplied in accordance with a previous representation, when it has not, in violation of § 1770(a)(16).

101. Defendants' unfair and/or deceptive acts or practices repeatedly occurred in its trade or business and were capable of deceiving a substantial portion of the purchasing public.

102. Defendants knew, should have known, or were reckless in not knowing, that the Product contained substantially more Calories than Defendants claimed it did and, therefore, the Product is not suitable for its intended use.

103. Defendants were under a duty to Plaintiff and the Proposed Class members to disclose the Calorie content of the Product because:

- a. the facts that Defendants misrepresented to, and concealed from, Plaintiff and the other Proposed Class members are material because a reasonable consumer would have considered (and in fact did consider) them to be important in deciding whether to purchase the Product or pay a lesser price for it; and,
- b. the Caloric content of the Product poses a serious health and fitness consideration for consumers and affects the central utility of the Product for its intended use in weight management.

104. In failing to disclose the Calorie content, Defendants knowingly and intentionally concealed material facts in breach of their duty to disclose.

105. Plaintiff and the Proposed Class members have suffered injury in fact and actual damages resulting from Defendants' material misrepresentations and omissions, including purchasing a Product they otherwise would not have purchased, paying more for the Product than

1 they otherwise would have paid, and being left with a Product of diminished value and utility
2 because of the number of Calories it actually contains.

3 106. Had Plaintiff and the Proposed Class members known about the actual Calorie
4 content in the Product, they would not have purchased the Product or would have paid less in
5 doing so.
6

7 107. As a direct and proximate result of Defendants’ unfair and deceptive conduct,
8 Plaintiff and the Proposed Class members have been harmed and seek declaratory and injunctive
9 relief, to be further determined at trial. ⁴
10

11
12
13 **SIXTH CAUSE OF ACTION**

14 **(Against all Defendants for Violations of the California Unfair Competition Law, Cal. Civ.
15 & Prof. Code §§ 17200-17210 (“UCL”))**

16 108. Plaintiff hereby incorporates each and every allegation as though fully set forth
17 herein.

18 109. Plaintiff brings this claim individually and on behalf of the Proposed Class.

19 110. The UCL proscribes acts of unfair competition, including “any unlawful, unfair or
20 fraudulent business act or practice and unfair, deceptive, untrue or misleading advertising.” Cal.
21 Bus. & Prof. Code § 17200. Defendants’ conduct violates each of these prohibitions.
22
23

24 _____
25 ⁴Under California Civil Code section 1782(a), Plaintiff is required to separately send, on behalf of
26 the Class, a notice to Glanbia, via letter sent by certified mail, return receipt requested, to
27 Defendants’ principal place of business, advising Glanbia of its violations and that it must correct,
28 replace, reimburse, or otherwise rectify the Product alleged to be in violation. Because Plaintiff
has just recently sent the notice to Glanbia, she is currently only seeking injunctive relief under
the CLRA. However, if Glanbia fails to timely and adequately respond to Plaintiff’s notice, she
will amend this Complaint to include a request for damages, pursuant to CLRA 1782(d).

Unlawful Conduct

1
2 111. Defendants’ conduct is unlawful because, as set forth herein, it violates the CLRA,
3 among other laws.

4
5 112. Defendants are aware of the actual count of Calories contained in the Product,
6 which renders it unfit for its intended purpose. Despite this knowledge, Defendants sold the
7 Product to Plaintiff and the Proposed Class as a nutritional powder containing less than 10
8 Calories; refused to notify Plaintiff and the Proposed Class of the misrepresentation and omissions
9 regarding the Product’s actual Calorie content; and refused to remediate the Product or Product’s
10 labelling to accurately represent and reflect the true Calorie content contained therein.

Unfair Conduct

11
12
13 113. Defendants’ conduct is unfair because it violated California’s public policy,
14 requiring a manufacturer to ensure that goods it places on the market are fit for their ordinary and
15 intended purposes. The actual Calorie content of the Product impedes ordinary usage for the
16 intended purpose of supplementing muscle growth without adding Caloric intake.

17
18 114. Defendants acted in an immoral, unethical, oppressive, and unscrupulous manner
19 in at least the following respects:

- 20 a. Selling Plaintiff and Proposed Class members a Product laden
21 with Calories they claimed it lacked;
- 22 b. Failing to disclose the true Caloric content of the Product,
23 despite the opportunity to do so in numerous locations that
24 people in the market for such products would be likely to
25 encounter;
- 26 c. Failing to exercise adequate quality control and due diligence
27 over the Product before placing it on the market; and,
- 28 d. Failing to acknowledge the scope and severity of the
misrepresentation of actual Calories in the Product, which poses
serious concerns for consumers in the market for products

1 119. Defendants’ misrepresentations and omissions alleged herein caused Plaintiff and
2 the Proposed Class to purchase the Product, or pay more than they would have, had Defendants
3 disclosed accurate Calorie information.
4

5 120. At all relevant times, Defendants had a duty to disclose the Product’s actual Calorie
6 content because they had superior and exclusive knowledge thereof, which affects the central
7 utility of the Product for its intended use, and because Defendants made representations about the
8 quality and purpose of the Product while failing to disclose its Calorie content.

9 121. Accordingly, Plaintiff and the Proposed Class have suffered injuries in fact,
10 including loss of money used to purchase the Product, as a result of Defendants’ unlawful, unfair,
11 and fraudulent acts. Absent these acts, Plaintiff and the Proposed Class would not have purchased
12 the Product at all, or at least not at the prices they paid.
13

14 122. Plaintiff and the Proposed Class seek appropriate relief under the UCL, including
15 such orders as may be necessary (a) to enjoin Defendants from continuing their unlawful, unfair,
16 and fraudulent acts or practices, and (b) to restore Plaintiff and the Proposed Class any money
17 Defendants acquired by their unfair competition, including restitution. Plaintiff also seeks
18 reasonable attorneys’ fees and expenses under applicable law.
19

20 **SEVENTH CAUSE OF ACTION**

21 **(Against all Defendants for Unjust Enrichment)**

22 123. Plaintiff hereby incorporates each and every allegation as though fully set forth
23 herein.

24 124. Plaintiff brings this claim individually and on behalf of the Proposed Class.

25 125. This claim is asserted in the alternative to the extent that there is any determination
26 that Plaintiff does not have standing to assert any contractual claims asserted against Defendants
27 on the alleged basis of an absence of contractual privity or otherwise.
28

1 126. By their wrongful acts and omissions described herein, including selling the
2 Product with more than the “5 to 10 Calorie” maximum advertised, Defendants were unjustly
3 enriched at the expense of Plaintiff and the Class.
4

5 127. Plaintiff and Class members conferred a benefit upon Defendants by purchasing the
6 Product at the full price. Under the circumstances, it would be inequitable for Defendants to retain
7 the profits, benefits, and other compensation obtained through their wrongful conduct in
8 manufacturing, marketing, and selling the Product with the misrepresentation that the Product
9 contains “5 to 10 Calories,” or less, to Plaintiff and Class members.
10

11 128. Plaintiff and Class members are entitled to damages in the amount Defendants were
12 unjustly enriched, to be determined at trial.

13 **PRAYER FOR RELIEF**

14 Plaintiff, individually, and on behalf of all others similarly situated only with respect to the
15 class claims, prays for relief and judgment against Defendants, jointly and severally as follows:

- 16 A. Certify this case as a class action pursuant to California Code
17 of Civil Procedure § 382, appoint the named Plaintiff to be
18 the Class representative and the undersigned counsel to be
19 Class Counsel;
20 B. Award Plaintiff and Class members all actual, general,
21 special, incidental, statutory, punitive, and consequential
22 damages to which Plaintiff and Class members are entitled;
23 C. Award pre-judgment and post-judgment interest on such
24 monetary relief;
25 D. Grant an order or orders requiring Defendants to adequately
26 disclose the number of Calories in the Product and enjoining
27 Defendants from misrepresenting that the Product contains a
28 maximum of “5 to 10 Calories;”
E. Award reasonable attorney’s fees and costs as permitted;
F. Grant such further relief that this Court may deem just and proper.

DEMAND FOR JURY TRIAL

Plaintiff, on behalf of herself and the Class, hereby respectfully demands a trial by jury of all issues triable by right.

Dated: May 12, 2023

Respectfully submitted,

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Attorneys for Plaintiff and Putative Class

* pro hac vice admission to be sought

Appendix 1.

(i) Multiple vitamins (Includes voluntary listing of vitamin D in I,ii)

Supplement Facts
Serving Size 1 Gulp
Servings Per Container 100

Amount Per Serving	% Daily Value
Vitamin A (as retinyl acetate and 50% as beta-carotene)	800 mcg 100%
Vitamin C (as ascorbic acid)	90 mg 100%
Vitamin D (as cholecalciferol)	30 mcg (600 IU) 100%
Vitamin E (as dl-alpha-tocopheryl acetate)	15 mg 100%
Thiamin (as thiamin mononitrate)	1.2 mg 100%
Riboflavin	1.3 mg 100%
Niacin (as niacinamide)	16 mg 100%
Vitamin B ₆ (as pyridoxine hydrochloride)	1.7 mg 100%
Folate	400 mcg DFE 100%
Vitamin B ₁₂ (as cyanocobalamin)	2.4 mcg 100%
Biotin	3 mg 10%
Pantothenic Acid (as calcium pantothenate)	5 mg 100%

Other ingredients: Gelatin, lactose, magnesium stearate, microcrystalline cellulose, FD&C Yellow No. 6, propylene glycol, preservatives (sorbitol and sodium benzoate).

(ii) Multiple vitamins for children and adults (excludes Servings Per Container which is stated in the net quantity of contents declaration)

Supplement Facts
Serving Size 1 Tablet

Amount Per Serving	% Daily Value for Adults 18 Years of Age	% Daily Value for Children 4 to 13 Years of Age
Calories	5	
Total Carbohydrate	1 g	<1%*
Total Sugars	1	1
Includes 1g Added Sugars	4%*	2%*
Vitamin A (50% as beta-carotene)	400 mcg 100%	50%
Vitamin C	60 mg 60%	60%
Vitamin D	20 mcg 133%	100%
Vitamin E	8 mg 133%	53%
Thiamin	0.8 mg 100%	75%
Riboflavin	0.8 mg 160%	65%
Niacin	11.2 mg 187%	70%
Vitamin B ₆	0.8 mg 160%	65%
Folate	300 mcg DFE 200%	75%
Vitamin B ₁₂	0.2 mcg 200%	65%

Other ingredients: Sucrose, sodium ascorbate, gelatin, malto-dextrin, dl-alpha-tocopheryl acetate, inositol, magnesium stearate, Yellow 6, artificial colors, stearic acid, palmitic acid, artificial flavors, pyridoxine hydrochloride, thiamin mononitrate, vitamin A acetate, cholecalciferol, and cyanocobalamin.

(iii) Dietary supplement containing dietary ingredient with and without RDIs and DRVs

Supplement Facts
Serving Size 1 Capsule
Servings Per Container 100

Amount Per Capsule	% Daily Value
Calories 20	
Total Fat 2 g	3%*
Saturated Fat 0.5 g	1%*
Trans Fat 0 g	0
Polysaturated Fat 1 g	2
Monounsaturated Fat 0.5 g	1
Vitamin A 750 mcg	65%
Vitamin D 20 mcg	100%
Omega-3 fatty acids 0.5 g	1

Other ingredients: Cod liver oil, gelatin, water, and glycerin.

(iv) Dietary supplement of an herb

Supplement Facts
Serving Size 1 Capsule
Servings Per Container 100

Amount Per Capsule	% Daily Value
Ornithine (Ornithine monohydrochloride)	250 mg*

Other ingredients: Gelatin, water, and glycerin.

(v) A proprietary blend of dietary ingredients

Supplement Facts
Serving Size 1 tsp (2g) (makes 8 fl oz or prepared)
Servings Per Container 24

Amount Per Teaspoon	% Daily Value	
Calories	10	
Total Carbohydrate	2 g	<1%*
Total Sugars	2 g	4
Includes 2g Added Sugars	4%*	
Proprietary Blend†	0.7 g	1
Garnet Chameleon (flower)	1	
Hyssop Seed†	1	

†Percent Daily Values are based on a diet of 2,000 calories per day.
*Daily Value not established.

Other ingredients: Fructose, lactose, starch, and stevia acid.

(vi) Dietary supplement of amino acids

Supplement Facts
Serving Size 1 Tablet
Servings Per Container 50

Amount Per Tablet	% Daily Value
Calories	15
Isoleucine (as L-isoleucine hydrochloride)	450 mg*
Leucine (as L-leucine hydrochloride)	620 mg*
Lysine (as L-lysine hydrochloride)	500 mg*
Methionine (as L-methionine hydrochloride)	350 mg*
Cystine (as L-cystine hydrochloride)	200 mg*
Phenylalanine (as L-phenylalanine hydrochloride)	220 mg*
Tyrosine (as L-tyrosine hydrochloride)	900 mg*
Threonine (as L-threonine hydrochloride)	300 mg*
Valine (as L-valine hydrochloride)	650 mg*

Other ingredients: Cellulose, lactose, and magnesium stearate.

(vii) Dietary supplement of amino acids

Supplement Facts
Serving Size 1 Tablet
Servings Per Container 50

Amount Per Tablet	% Daily Value
Calories	15
Isoleucine (as L-isoleucine hydrochloride)	450 mg*
Leucine (as L-leucine hydrochloride)	620 mg*
Lysine (as L-lysine hydrochloride)	500 mg*
Methionine (as L-methionine hydrochloride)	350 mg*
Cystine (as L-cystine hydrochloride)	200 mg*
Phenylalanine (as L-phenylalanine hydrochloride)	220 mg*
Tyrosine (as L-tyrosine hydrochloride)	900 mg*
Threonine (as L-threonine hydrochloride)	300 mg*
Valine (as L-valine hydrochloride)	650 mg*

* Daily Value not established.

Other ingredients: Cellulose, lactose, and magnesium stearate.

Highlighted Supplement Facts displays 4.19g of AAs yielding 16.7 Calories, which in turn has been rounded to 5s when less than 50. Thus, the Calorie declaration is compliant at 15. <https://www.fda.gov/media/99158/download>.