C	ase 5:21-cv-01979 Document 1 Filed 11/2	2/21 Page 1 of 25 Page ID #:1				
1 2 3 4 5 6 7 8 9 10	Annick M. Persinger (CA Bar No. 272996) apersinger@tzlegal.com TYCKO & ZAVAREEI LLP 10880 Wilshire Boulevard, Suite 1101 Los Angeles, California 90024 Telephone: (510) 254-6808 Facsimile: (202) 973-0950 Hassan A. Zavareei (CA Bar No. 181547) hzavareei@tzlegal.com TYCKO & ZAVAREEI LLP 1828 L Street, Northwest, Suite 1000 Washington, District of Columbia 20036 Telephone: (202) 973-0900 Facsimile: (202) 973-0950 <i>Attorneys for Plaintiff</i>	sscott@spanglaw.com Kevin Hulick (OH Bar No. 0093921)* khulick@spanglaw.com SPANGENBERG SHIBLEY & LIBER LLP 1001 Lakeside Avenue East, Suite 1700 Cleveland, OH 44114 Telephone (216) 696-3232 Facsimile (216) 696-3924 *pro hac vice forthcoming				
11	UNITED STATES	DISTRICT COURT				
11	CENTRAL DISTRIC	CT OF CALIFORNIA				
12	BRENT SCARPO. on behalf of himself and	Case No. 5:21-cv-01979				
14	all others similarly situated,	CLASS ACTION				
15	Plaintiff,	PLAINTIFF'S CLASS ACTION				
16	V.	COMPLAINT FOR:				
17	NATROL, LLC,	1. VIOLATION OF THE UNFAIR COMPETITION LAW, Business				
18	Defendant.	 COMPETITION LAW, Business and Professions Code § 17200, et seq.; VIOLATION OF THE CONSUMER LEGAL REMEDIES 				
19 20		ACT, Civil Code § 1750, <i>et seq</i> .; and 3. BREACH OF EXPRESS WARRANTY				
20		DEMAND FOR JURY TRIAL				
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	PLAINTIFF'S CLASS /	Action Complaint				

Plaintiff Brent Scarpo brings this action on behalf of himself and all others similarly situated against Defendant Natrol, LLC ("Natrol") and states as follows:

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NATURE OF ACTION

In all of its marketing materials, Natrol claims that its "Natrol Cognium®
 Memory" ("Cognium Memory") and "Natrol Cognium® Memory Extra Strength"
 ("Cognium Memory Extra Strength") (collectively the "Cognium Products") provide
 improved memory and recall. To make matters worse, to deceptively imply scientific
 significance and credibility, the Cognium Products' packaging also states that the
 Cognium Products contain the "#1 most clinically studied ingredient for memory."

Based on Natrol's representations, Plaintiff Scarpo and similarly situated
 California consumers like him purchased Cognium Products to improve their memory.
 Indeed, these efficacy claims are the only reason a consumer would purchase the
 Cognium Products.

Natrol's advertising claims, however, are provably false, misleading, and
reasonably likely to deceive the public because reliable scientific evidence, including
expert opinion and scientific studies, shows that the so-called active ingredient in the
Cognium Products, silk protein hydrolysate, is no more effective than a placebo at
improving memory.

19 4. The fundamental reason that the Cognium Products are not capable of 20 having any effect beyond that of a placebo is that it is scientifically impossible for silk 21 protein hydrolysate to provide the brain health and memory benefits that Natrol 22 promises. Contrary to Natrol's uniform advertising claims, experts confirm that silk 23 protein hydrolysate is digested in the human gastrointestinal track, the same way any 24 other protein is ingested. Because the Cognium Products are digested they cannot have 25 the effect on brain function claimed beyond that of a placebo pill—in fact, a sugar pill 26 likely has more protein than the Cognium Product, which have less protein than a slice 27 of bread.

28

5. Accordingly, Plaintiff brings this action for violation of California

consumer protection laws and for breach of express warranty on behalf of himself and
 similarly situated persons to obtain a full refund for himself and for all other similarly
 situated purchasers in California for the worthless product they purchased at \$20 a
 bottle, as well as for injunctive relief.

5

JURISDICTION AND VENUE

6 6. This Court has original jurisdiction pursuant to 28 U.S.C. § 1332(d)(2).
7 The matter in controversy, exclusive of interest and costs, exceeds the sum or value of
8 \$5,000,000, and is a class action in which there are in excess of 100 class members and
9 many members of the Class are citizens of a state different from Defendant.

This Court has personal jurisdiction over Defendant, because Defendant
 is authorized to conduct and do business in California. Defendant has marketed,
 promoted, distributed, and sold the Cognium Products in California, and Defendant
 has sufficient minimum contacts with this State and/or has sufficiently availed itself of
 the markets in this State through its promotion, sales, distribution, and marketing within
 this State to render the exercise of jurisdiction by this Court permissible.

8. Venue is proper in this Court pursuant to 28 U.S.C. §§ 1391(a) and (b)
because a substantial part of the events or omissions giving rise to Plaintiff's claims
occurred while she resided in this judicial district. Venue is also proper under 18 U.S.C.
1965(a), because Defendant transacts substantial business in this District.

20

PARTIES

9. 21 Plaintiff Brent Scarpo resides in Palm Springs, California. In early 2020, 22 Plaintiff was exposed to and saw Natrol's misrepresentations regarding the brain 23 function and memory benefits of Cognium by reading the Cognium Product label in a 24 Wal-Mart store in Palm Springs, California. In reliance on the claims listed on the 25 Product label, such as that the Product would improve memory and recall, in or around February 2020, Mr. Scarpo purchased Cognium. He paid approximately \$20.00 for a 60 26 27 count 100 mg tablet bottle of Cognium because he believed the Product would provide 28 the advertised brain health and memory benefits. Thus, as a result of his purchase, Mr.

Scarpo suffered injury in fact and lost money. Had Plaintiff known the truth about
 Natrol's misrepresentations and omissions, he would not have purchased Cognium.
 Plaintiff is not claiming physical harm or seeking the recovery of personal injury
 damages. If Natrol were to correct its misrepresentations and omissions, then Mr.
 Scarpo might consider purchasing Cognium in the future.

6 10. Defendant Natrol, LLC is a limited liability company organized and
7 existing under the laws of the state of Delaware. Natrol is owned by Nyx Holdco, Inc.,
8 which is a Delaware corporation.

9 11. Natrol manufactures, advertises, markets, and distributes the Cognium
10 Products to thousands of consumers across the country and in the State of California.

11

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I.

FACTUAL ALLEGATIONS

Natrol's Advertising and Sale of the Cognium Products

13 12. Since 2017, Natrol has distributed, marketed, and sold Cognium on a
14 nationwide basis, including in California.

15 13. The Cognium Products are sold at a variety of grocery chains, retail stores,
16 online stores, pharmacies, and low-cost retailers, including Wal-Mart.

17 14. Natrol sells two Cognium Products: (1) Cognium Memory, which bottles
18 contain 60 tablets of 100 mg Cognium, and (2) Cognium Memory Extra Strength, which
19 bottles contain 60 tablets of 200 mg Cognium.

20 15. "Cognium" refers to silk protein hydrolysate. In that regard, as stated on
21 the Cognium Products' packaging, "Cognium Memory is powered by natural protein
22 from silkworm cocoons."

16. As detailed herein, competent scientific evidence demonstrates that the
silk protein hydrolysate in the Products is not capable of producing the improved
memory and recall that Natrol promises purchasers. Natrol's advertising claims are
provably false and misleading as a result.

17. Natrol has reaped enormous profits from its false advertising and sale ofthe Cognium Products.

A. Natrol's Uniform Advertising of the Cognium Products

2 18. Throughout its advertising of the Cognium Products, Natrol has 3 consistently advertised that consuming the Cognium Products will improve memory, 4 recall, and brain health.

5 19. Natrol has disseminated this message across a variety of media, including 6 its website and online promotional materials, and most importantly, at the point of purchase on the front of the Cognium Products' packaging and labeling where it cannot 7 8 be missed by consumers.¹

9 20. Throughout the relevant time period, Natrol has packaged the Cognium 10 Products using substantially similar and deceptive packages and labels with the memory 11 and brain health benefit advertising messaging at issue.

12 21. The front of the Cognium Products' packaging and labeling states in large, 13 bolded font that the Cognium Products are "Clinically Shown to Improve Memory and 14 Recall." In addition, the front of the Cognium Products' packaging and labeling states 15 in all capital letters, printed in large font that the Cognium Products are for "BRAIN" HEALTH." What's more, the word "MEMORY" appears immediately below the word 16 17 "Cognium" in large, bolded font on the front of the package. And the bottom left 18 corner of the front label states in all capital letters, that Cognium is the "#1 Most Clinically Studied Ingredient for Memory." The word "memory is set in a typeface much 19 20 larger than the rest of the message, except for the number 1, which is also larger than 21 the rest of the message.

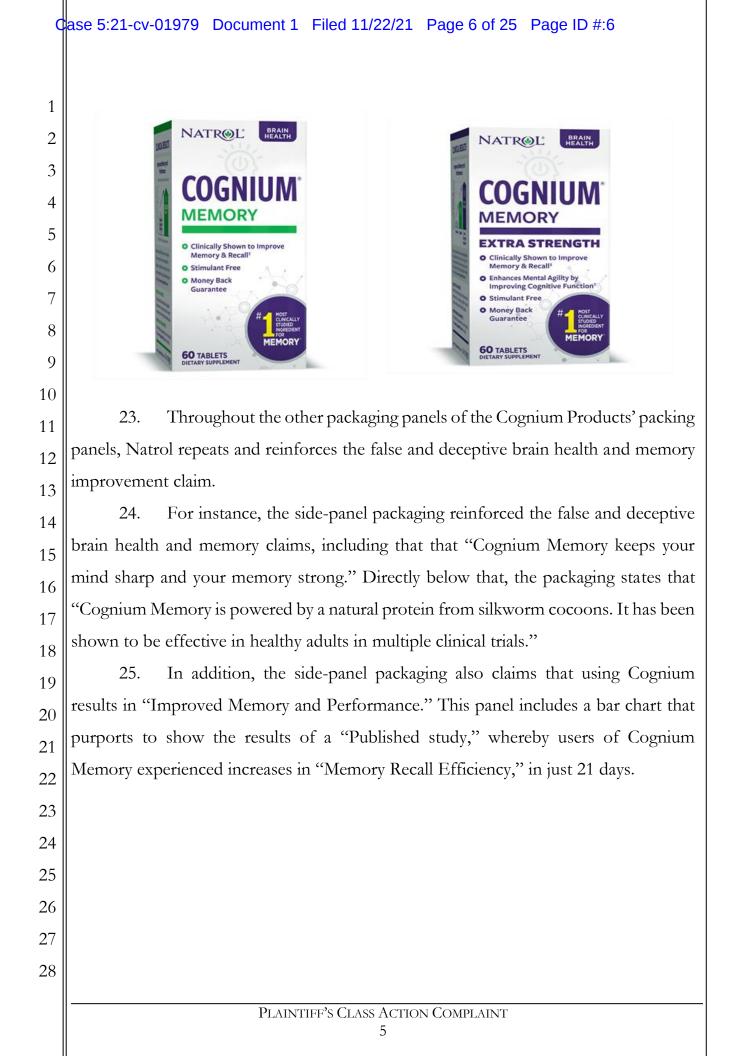
22 23

1

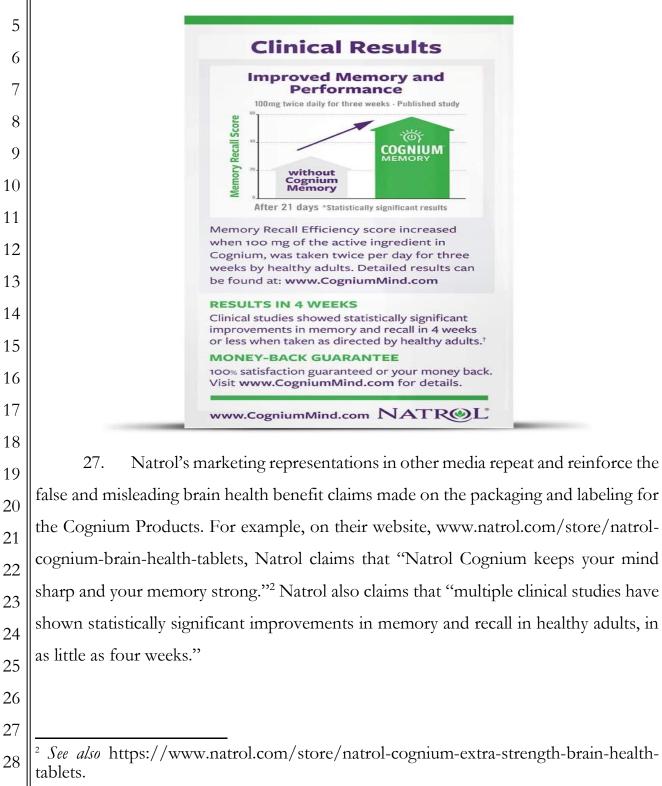
The front panels for the labels for each package of Cognium Memory and 22. Cognium Memory Extra Strength appear substantially as follows:

- 24
- 25 26

¹ Indeed, even in online promotional materials, such materials show the front label of 27 the product. For instance, the Natrol website prominently displays the product label when advertising Cognium. See https://www.natrol.com/store/natrol-cognium-28 memory-brain-health-tablets.



Furthermore, the side-panel packaging promises "Results in 4 weeks" in
 bold all caps font, making the claim that "[c]linical studies showed statistically significant
 improvement in memory and recall in 4 weeks or less when taken as directed by healthy
 adults."



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B. Natrol's Representations are Deceptive and Misleading as Clinical Evidence Refutes Natrol's Representations

Both Cognium Products have one active ingredient: silk protein 28. hydrolysate.

29. Natrol's memory and brain claims are provably false and misleading, 5 because, as Plaintiff's expert, Richard Bazinet, Ph.D., will testify, when Cognium is 6 ingested, it is broken down in the digestive system by strong stomach acid. Plaintiff's 7 expert will further opine that, even if some of the Cognium persists beyond the stomach 8 and is absorbed into the blood, the liver would further break it down and then the 9 blood-brain barrier, the natural gate-keeper of the brain, would keep out anything left 10of the substance. Ultimately, Plaintiff's expert concludes, Cognium cannot impact the 11 brain because it *does not* absorb into the blood stream or cross the blood-brain barrier. 12 Only if the active ingredient crossed the blood-brain barrier could it potentially cause 13 any improvement whatsoever to brain performance. 14

15

Stated otherwise, as Plaintiff's expert will explain, silk protein hydrolysate 30. is a protein. Like all proteins it is subjected to digestion in the human gastrointestinal 16 track. During this process, silk protein hydrolysate is broken down into its amino acid 17 constituent parts. Thus, by the time it reaches the bloodstream, it has become amino 18 acids. This is no different than any other protein, such as those found in ordinary foods, 19 like fish, turkey, or even bread. 20

Notably, the amount of protein ingested when a consumer takes Cognium 31. 21 is trivial to other foods. For instance, a slice of white bread contains 2.57 grams of 22 protein. A single dose of Cognium Memory contains 100 mg of protein. Thus, a single 23 slice of bread contains over 25 times the amount of protein as does a dose of Cognium 24 Memory. 25

Moreover, as Plaintiff's expert will testify, even if silk protein hydrolysate 32. 26 was not fully digested and were to somehow enter the bloodstream, it would not be 27 able to pass the blood-brain barrier. Most importantly, the only molecules that are able 28

to cross the blood brain barrier are those under .04-.06 kilodaltons. Silk protein
 hydrolysate does not have a molecular mass that small. Rather, like most proteins, silk
 protein hyrdolysate is much too large to cross the blood brain barrier. As a result, it has
 no effect on a user's memory.

5 33. On its website, Natrol brandishes seven studies that claim to support its 6 claim that Cognium is "clinically shown to improve memory and recall in healthy 7 adults." All of these studies suffer from serious deficiencies such that they do not 8 support the claim that Cognium is "clinically shown to improve memory and recall in 9 healthy adults."

34. A 2004 study entitled "Association between Cerebral Blood Flow and
Cognitive Improvement Effect by *B. mori* Extracted Component" makes the claim that
administration of 400 mg of Cognium—4 times the amount in Cognium Memory—
twice a day for three weeks, resulted in a 9-point increase in IQ among study
participants. The study consisted of four individuals and did not make use of a control
group.³ This falls well below anything that would be sufficient to show that an
ingredient is "clinically proven" to do anything.

17

35. The other 6 studies are similarly flawed.

36. Five of the studies, while using sample sizes larger than four, still employ
sample sizes that are too small to provide any scientific value—in some instances it is
not even clear how many individuals actually consumed Cognium.

37. Another 2004 study, this one entitled "The Role of BF-7 on Enhancement
of Memory and Cognitive Function" only reported results for 25 individuals who were
"recruited among elderly people who visit a day care center in Seoul dementia [sic]."⁴

24

38.

 25
 26
 ³ The study is available on Natrol's website: https://www.natrol.com/images/tips/pdf/i_BF7-Mental-Human-po-Lee-KorJSericSci-2004-translated-hilite.pdf.

A third 2004 study is likewise unreliable, because it is inconsistent in

 ²⁷
 ⁴ The study is available on Natrol's website: https://www.natrol.com/images/tips/pdf/c_BF7-Memory-Human-po-Kim-KorJAnat-2004-translated-hilite.pdf 1 identifying even the number of subjects tested. In the abstract and first page of the 2 article "The Role of BF-7 on Neuroprotection and Enhancement of Cognitive 3 Function," the study claims that 50 high school students went through the Rey Kim and K-WAIS test; however, page three then claims that only 40 high school students 4 5 underwent these tests.⁵

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39. Yet another study from 2004, "BF-7 Improved Memory Function and 7 Protected Neuron from Oxidative Stress" uses 66 individuals, broken into three groups, 8 though the study fails to identify the sizes of the respective groups.⁶

9 40. Two studies broke its participants into three groups (placebo, low dose, 10 and high dose) with each group having between 32 and 34 persons—"The Improvement of Learning and Memory Ability of Persons by BF-7"7 and "The Effect 11 12 of Bf-7 on the Ischemia-Induced Learning and Memory Deficits."8 Due to this 13 breakdown, while larger than the other studies, these numbers are still much too small 14 to show any actual significance. Furthermore, one of the studies, "The Effect of BF-7 15 on the Ischemia Inducted Learning and Memory Deficits," fails to state how many doses of Cognium each individual was given. 16

17 41. Finally, "The Improvement of Short- and Long-term Memory of Young 18 Children by BF-7" only contains an abstract of the article in English. The remainder of 19 the article is written in Korean and has not been translated. But the study itself is only

20

21

⁵ The study is available on Natrol's website:

https://www.natrol.com/images/tips/pdf/b_BF7-Memory-Human-po-Chae-22 KorJPhysiolPharm-2004-hilite.pdf.

23 ⁶ The study is available on Natrol's website:

https://www.natrol.com/images/tips/pdf/e_BF7-Memory-Human-po-Lee-24

KorJPhysAnthropol-2004-translated-hilite.pdf.

25 ⁷ The study is available on Natrol's website:

https://www.natrol.com/images/tips/pdf/d_BF7-Memory-Human-po-Lee-26 KorJPhyPharm-2004-hilite.pdf.

27 ⁸ The study is available on Natrol's website:

https://www.natrol.com/images/tips/pdf/h_BF7-Mental-Human-po-Lee-KorJAnat-28 2005-translated-hilite.pdf.

limited to children, and the abstract fails to show the number of children in the study
 or the actual results of any tests. Rather, the abstract simply speaks in broad terms. For
 instance, the abstract claims "the ability of memory application and awareness of
 complex thing [sic] were also significantly improved." Such a vague explanation fails to
 provide any evidence that the conclusion is valid.⁹

42. In short, none of the studies on Natrol's website provide any scientific
support for the claim that Cognium is "clinically shown to improve memory and recall
in healthy adults." Rather, they are simply an attempt to apply a deceiving scientific
sheen onto a baseless advertising claim that competent scientific evidence refutes.

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CLASS DEFINITION AND ALLEGATIONS

43. Pursuant to Rule 23 of the Federal Rules of Civil Procedure, Plaintiff
brings this action for himself and all members of the following class of similarly situated
individuals (the "Class"):

All people who purchased Cognium Memory or Cognium Memory Extra
Strength for personal or household purposes in California within the applicable
statute of limitations through the date of class certification.

44. The following individuals are excluded from the Class: Natrol, Natrol's
officers, directors, and employees, and those who purchased Cognium Memory or
Cognium Memory Extra Strength for the purpose of resale.

20

A. Numerosity

45. Cognium Memory is sold throughout California such that the Class is so
numerous that joinder of all members of the Class is impracticable.

23

B. Common Questions of Law and Fact Predominate

46. This action involves common questions of law and fact, which
predominate over any questions affecting individual Class members. These common
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27 " The study is available on Natrol's website:

²⁸ https://www.natrol.com/images/tips/pdf/k_The_Improvement_of_Short_and_Lon g-term_Memory_of_Y.pdf.

1 legal and factual questions include but are not limited to, the following: 2 Whether the claims discussed above are true, or are misleading, or a. 3 objectively reasonably likely to deceive; 4 b. Whether Natrol's alleged conduct violates public policy; 5 Whether the alleged conduct constitutes violations of the laws c. asserted: 6 7 d. Whether Natrol engaged in false or misleading advertising; 8 Whether Plaintiff and the Class members have sustained monetary e. 9 loss and the proper measure of that loss; and f. Whether Plaintiff and Class members are entitled to other 10 appropriate remedies. 11 C. Typicality 12 13 47. Plaintiff's claims are typical of the claims of the members of the Class because, inter alia, all Class members were injured through the uniform misconduct 14 15 described above and were subject to Natrol's deceptive brain health and memory claims that accompanies each and every Cognium Product that Natrol sold. Plaintiff advances 16 the same claims and legal theories on behalf of herself and all members of the Class. 17 18 D. Adequacy Plaintiff will fairly and adequately protect the interests of the members of 19 48. the Class. Plaintiff has retained counsel experienced in complex consumer class action 20 litigation, and Plaintiff intends to prosecute this action vigorously. Plaintiff has no 21 22 adverse or antagonistic interests to those of the Class. 23 E. Superiority A class action is superior to all other available means for the fair and 24 49. efficient adjudication of this controversy. The damages or other financial detriment 25 26 suffered by individual Class members is relatively small compared to the burden and 27 expense that would be entailed by individual litigation of their claims against Natrol. It 28 would thus be virtually impossible for Plaintiff and Class members, on an individual

1 basis, to obtain effective redress for the wrongs done to them. Furthermore, even if 2 Class members could afford such individualized litigation, the court system could not. 3 Individualized litigation would create the danger of inconsistent or contradictory judgments arising from the same set of facts. Individualized litigation would also 4 5 increase the delay and expense to all parties and the court system from the issues raised by this action. By contrast, the class action device provides the benefits of adjudication 6 7 of these issues in a single proceeding, economies of scale, and comprehensive 8 supervision by a single court, and presents no unusual management difficulties under 9 the circumstances here. 10 50. The Class may also be certified because Natrol has acted or refused to act 11 on grounds generally applicable to the Class. 12 51. Unless a Class is certified, Natrol will retain monies received as a result of 13 its conduct that were taken from Plaintiff and Class members. **COUNT I** 14 15 Violation of the Consumer Legal Remedies Act Civil Code § 1750, et seq. 16 17 52. Plaintiff repeats and re-alleges the allegations contained in the paragraphs above, as if fully set forth herein. 18 19 53. This cause of action is brought pursuant to the Consumer Legal Remedies Act, California Civil Code § 1750 (the "Act"). Plaintiff is a "consumer" as defined by 20 21 California Civil Code § 1761(d). Natrol's Cognium Products are "goods" within the meaning of the Act. 22 23 54. Natrol violated and continues to violate the Act by engaging in the following practices proscribed by California Civil Code § 1770(a) in transactions with 24 Plaintiff and the Class which were intended to result in, and did result in, the sale of the 25 **Cognium Products:** 26 27 (5)Representing that [the Cognium Products have] approval, . . . characteristics, ... [and] benefits ... which [they do] not have ... 28 PLAINTIFF'S CLASS ACTION COMPLAINT 12

1 Representing that [the Cognium Products are] of a particular standard, (7)quality or grade ... if [they are] of another. 2 3 (9)Advertising goods ... with intent not to sell them as advertised. 4 (16)Representing that [the Cognium Products have] been supplied in 5 accordance with a previous representation whey [they have] not. 55. 6 Natrol violated the Act by representing and failing to disclose material 7 facts on the Cognium Products' labeling and packaging and associated advertising, as 8 described above, when it knew, or should have known, that the representations were 9 false and misleading and that the omissions were of material facts it was obligation to disclose. 10 56. Pursuant to § 1782(d) of the Act, Plaintiff and Class seek a court order 11 12 enjoining the above-described wrongful acts. 13 57. Pursuant to § 1782 of the Act, Plaintiff sent notification, a true and correct copy of which is attached hereto as **Exhibit A**, to Natrol in writing by certified mail of 14 15 the particular violations of § 1770 of the Act and demanded that Natrol rectify the problems associated with the actions detailed above and give notice to all affected 16 17 consumers of Natrol's intent to so act. Plaintiff will amend to add actual, punitive and statutory damages as appropriate if Natrol does not rectify the notified issues within 30 18 19 days of the date of written notice pursuant to § 1782 of the Act. Pursuant to § 1780(d) of the Act, attached hereto as Exhibit B is the 58. 20 affidavit showing that this action has been commenced in the proper forum. 21 **COUNT II** 22 23 Violation of Business & Professions Code § 17200, et seq. 59. Plaintiff repeats and re-alleges the allegations contained in the paragraphs 24 25 above, as if fully set forth herein. 26 60. Business & Professions Code § 17200 prohibits any "unlawful, unfair or fraudulent business act or practice and unfair, deceptive, untrue, or misleading 27 28 advertising." For the reasons discussed above, Natrol has violated each of these PLAINTIFF'S CLASS ACTION COMPLAINT 13

1 provisions of Business & Professions Code § 17200.

- In the course of conducting business, Natrol committed "unlawful" 2 61. 3 business practices by violating the CLRA, and breaching express warranties.
- 62. Natrol's actions also constitute "unfair" business acts or practices because, 4 5 as alleged above, inter alia, Natrol engaged in false advertising, misrepresented, and omitted material facts regarding the Cognium Products, and thereby offended an 6 7 established public policy, and engaged in immoral, unethical, oppressive, and 8 unscrupulous activities that are substantially injurious to consumers.
- 9 For the reasons detailed above, Natrol's actions are "fraudulent" because 63. 10 Natrol falsely and misleadingly claims that the Cognium Products improve memory and brain health and omits the true nature of the Products. 11
- 12 64. As stated in this complaint, Plaintiff alleges violations of consumer 13 protection, unfair competition, and truth in advertising laws in California and other states, resulting in harm to consumers. Natrol's acts and omissions also violate and 14 15 offend the public policy against engaging in false and misleading advertising, unfair competition, and deceptive conduct toward consumers. This conduct constitutes 16 17 violations of the unfair prong of Business & Professions Code § 17200, et seq.
- 18 65. There were reasonably available alternatives to further Natrol's legitimate business interests other than the conduct described herein. 19
- Business & Professions Code § 17200, et seq., also prohibits any 20 66. 21 "fraudulent business act or practice."
- 22 67. Natrol's actions, claims, nondisclosures, and misleading statements, as 23 more fully set forth above, were also false, misleading, and/or likely to deceive the 24 consuming public within the meaning of Business & Professions Code § 17200, et seq.
- 25 68. Natrol's advertising, labeling, and packaging as described herein also constitutes unfair, deceptive, untrue, and misleading advertising. 26
- 27 69. Natrol's conduct caused and continues to cause substantial injury to Plaintiff and the other Class members. Plaintiff has suffered injury in fact and has lost 28

1 money as a result of Natrol's unfair conduct.

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2 70. As a result of its deception, Natrol has been able to reap unjust revenue3 and profit.

71. Plaintiff, on behalf of himself, and all others similarly situated, and the
general public, seeks an injunction enjoining Natrol from continuing its misleading
marketing campaign and restitution of all money obtained from Plaintiff and the
members of the Class collected as a result of unfair competition, and all other relief this
Court deems appropriate, consistent with Business & Professions Code § 17203.

COUNT III

Breach of Express Warranty

11 72. Plaintiff repeats and re-alleges the allegations contained in the paragraphs
12 above, as if fully set forth herein.

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

14 74. Section 2-313 of the Uniform Commercial Code provides that an
15 affirmation of fact or promise, including a description of the goods, becomes part of
16 the basis of the bargain and creates an express warranty that the goods shall conform
17 to the promise and to the description.

18 75. At all times, California and other states have codified and adopted the
19 provisions in the Uniform Commercial Code governing the express warranty of
20 merchantability.

21 Plaintiff and each member of the Class formed a contact with Natrol at a. the time Plaintiff and the other Class members purchase the Cognium Products. The 22 23 terms of the contract include the brain health and memory promises made by Natrol 24 on the Cognium Products' labels and packaging, as described above. These 25 representations constitute express warranties, became part of the basis of the bargain, and are part of a standardized contract between Plaintiff and the members of the Class 26 on the one hand, and Natrol on the other. Natrol made the following express warranties 27 28 that it breached when it sold a dummy pill to consumers: "Clinically Shown to Improve

1	Memory an	Memory and Recall;" "Enhances mental agility by improving cognitive function;"				
2	"Improved memory and performance;" and "Results in 4 weeks."					
3	76.	76. All conditions precedent to Natrol's liability under this contract have been				
4	performed by Plaintiff and the Class.					
5	77.	Natrol has breached the terms of this contract, including the express				
6	warranties,	with Plaintiff and the Class by not providing the Cognium Products that				
7	could provide the brain health and memory benefits as represented and described					
8	above.					
9	78.	As a result of Natrol's breach of its warranty, Plaintiff and the Class have				
10	been damages in the amount of the purchase price of the Cognium Products they					
11	purchased.					
12	PRAYER FOR RELIEF					
13	Wherefore, Plaintiff prays for a judgment:					
14	A. Certifying the Class as requested herein;					
15	B. Enjoining Natrol's misleading marketing campaign;					
16	C. Awarding Plaintiff and the proposed Class members damages;					
17	D. Awarding restitution and disgorgement of Natrol's revenues to Plaintiff					
18	and the proposed Class members;					
19	E. Awarding attorneys' fees and costs; and					
20	F. Providing such further relief as may be just and proper.					
21		DEMAND FOR JURY TRIAL				
22	Plain	tiff hereby demands a trial by jury of all issues so triable.				
23						
24	Date: Nove	mber 22, 2021 By: <u>/s/ Annick M. Persinger</u>				
25		Annick M. Persinger (CA Bar No. 272996) apersinger@tzlegal.com				
26		TYCKO & ZAVAREEI LLP 10880 Wilshire Boulevard, Suite 1101				
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	PLAINTIFF'S CLASS ACTION COMPLAINT					
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11	*pro hac vice forthcoming					
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	PLAINTIFF'S CLASS ACTION COMPLAINT 17					

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EXHIBIT A



--- COMMITMENT INTEGRITY RESULTS

PETER H. WEINBERGER, oF COUNSEL WILLIAM HAWAL PETER J. BRODHEAD, OF COUNSEL DENNIS R. LANSDOWNE STUART E. SCOTT NICHOLAS A. DICELLO JEREMY A. TOR, LICENSED IN NY, OH DUSTIN B. HERMAN MICHAEL P. LEWIS, LICENSED IN CA, OH KEVIN C. HULICK FMILY DAVIS CRAIG SPANGENBERG (1914-1998)

NORMAN W SHIBLEY (1921-1992)

> JOHN D. LIBER (1938-2013)

November 19, 2021

VIA CERTIFIED MAIL

Andrew Houlberg President and CEO Natrol LLC 21411 Praire Street Chatsworth, CA 91311

Re: Cognium®

Dear Mr. Houlberg:

We represent Brent Scarpo ("Plaintiff") who intends to file a class action lawsuit on behalf of himself and all other similarly situated consumers in California against Natrol LLC ("You") arising out of misrepresentations by You to consumers that Your Cognium Products¹ improve memory, recall, and brain health. Plaintiff intends to bring claims for breach of express warranty, and for violations of California consumer protection law including Cal. Civ. Code Sec. 1750. The class action lawsuit has not yet been filed. This letter is sent in a good faith attempt to resolve this matter before filing.

The Cognium cognitive benefits message has been made and repeated across a variety of media including on Defendant's website and online promotional materials, at the point of purchase, and on the front of Cognium Products' packaging and labeling. For example, the front of the Cognium Products' packaging and labeling states that Cognium is "Clinically Shown to Improve Memory & Recall."

Plaintiff and other similarly situated consumers purchased Cognium Products unaware of the fact that Defendant's representations were deceptive and not truthful, including because they are provably false and misleading. Scientific evidence shows that the Cognium Products are digested like any protein, do not pass the blood brain barrier, and that, as a result, the Cognium Products are no more effective

¹ The Cognium Products include Cognium Memory and Cognium Memory Extra Strength.

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than a placebo sugar pill. In that regard, the body processes the so-called active ingredient in the Products, silk protein hydrolysate, like any other protein: breaking it down into amino acids. When Cognium enters the bloodstream, it does so as amino acids. Cognium does not and cannot breach the blood-brain barrier, as its molecular makeup is too dense. Furthermore, even if Cognium were able to breach the blood-brain barrier, any effect is infinitesimal, as the amount of protein in a single dose is miniscule relative to the amount of protein humans eat on a daily basis. For instance, a single dose of Cognium Memory contains 100 mg of protein. A single slice of bread, by comparison, contains 2.57 grams of protein, more than 25 times the amount of protein than in Cognium Memory. For these reasons, your claims about the Cognium Products are false and misleading and violate the Consumers Legal Remedies Act, California Civil Code § 1750 *et seq.* Specifically, Your practices violate California Civil Code § 1770(a) under the following subdivisions:

(5) Representing that goods or services have ... approval, characteristics, ... uses [or] benefits ... which they do not have ...

* * *

(7) Representing that goods or services are of a particular standard, quality or grade ... if they are of another.

(9) Advertising that goods or services with intent not to sell them as advertised.

(16) Representing that the subject of a transaction has been supplied in accordance with a previous representation when it has not.

Your practices also breach the following express warranties you made to consumers: "Clinically Shown to Improve Memory and Recall," "Enhances mental agility by improving cognitive function," "Improved memory and performance," and "Results in 4 weeks."

We hereby demand on behalf of our client and all others similarly situated that Defendant immediately correct and rectify these violations by either ceasing the sale of its products, or by discontinuing your misleading marketing campaign, ceasing dissemination of false and misleading information, and initiating a corrective advertising campaign to re-educate customers regarding the truth of the products at issue.

Given the stark representations made and the strong science contradicting them, we believe it is in everyone's best interests to discuss the possibility of resolving the matter before suit is filed. Please contact us to discuss. If we do not hear from you within thirty days, we will amend the Complaint filed in the Central District of California to include a claim for damages, including punitive damages, and for fees under the Consumers Legal Remedies Act on behalf of Plaintiff and the Class.

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We look forward to your response.

Sincerely,

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Kevin C. Hulick khulick@spanglaw.com

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CC:

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EXHIBIT B

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1	VENUE AFFIDAVIT
1 2	I, Brent Scarpo, being duly sworn state and aver the following is true and correct
2	based upon my personal knowledge:
4	1. I am the Plaintiff in this action.
5	2. I am a competent adult, over eighteen years of age, and at all times material
6	to this action, I have been a citizen of the United States, residing in California. I make
7	this affidavit pursuant to California Code Section 1780(d).
8	3. The Complaint in this action is filed in a proper place for trial of this
9	action, because one or more of the transactions that form the basis of the action
10	occurred in this county.
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	VENUE AFFIDAVIT

This document was signed by:

Brent Scarpo

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ClassAction.org

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: <u>Natrol's Cognium Memory Supplements</u> <u>Work No Better than a Placebo Pill, Class Action Claims</u>