



## **WARNING LETTER**

Date: November 17, 2020

TO: [frank.jaksch@chromadex.com](mailto:frank.jaksch@chromadex.com) – Frank Jaksch, Co-Founder, Chromadex  
Robert Fried, CEO, Chromadex  
10900 Wilshire Blvd.  
Suite 600  
Los Angeles, CA 90024

RE: Unapproved and Misbranded Products Related to Coronavirus Disease 2019 (COVID-19)

This is to advise you that the United States Food and Drug Administration (FDA) and the Federal Trade Commission (FTC) reviewed your websites at the Internet addresses [www.chromadex.com](http://www.chromadex.com) and [www.truniagen.com](http://www.truniagen.com) on various dates since September 16, 2020. We also reviewed your social media website at [www.facebook.com/Chromadex](https://www.facebook.com/Chromadex), where you direct consumers to your website [www.truniagen.com](http://www.truniagen.com) to purchase your products.<sup>1</sup> The FDA has observed that your website [www.truniagen.com](http://www.truniagen.com) offers the products Tru Niagen 300mg, Tru Niagen 150mg, and Tru Niagen Stickpacks (the “Tru Niagen products”) for sale in the United States and that these products are intended to mitigate, prevent, treat, diagnose, or cure COVID-19<sup>2</sup> in people. Based on our review, these products are unapproved new drugs sold in violation of section 505(a) of the Federal Food, Drug, and Cosmetic Act (FD&C Act), 21 U.S.C. § 355(a). Furthermore, these products are misbranded drugs under section 502 of the FD&C Act, 21 U.S.C. § 352. The introduction or delivery for introduction of these products into interstate commerce is prohibited under sections 301(a) and (d) of the FD&C Act, 21 U.S.C. § 331(a) and (d).

There is currently a global outbreak of respiratory disease caused by a novel coronavirus that has been named “severe acute respiratory syndrome coronavirus 2” (SARS-CoV-2). The disease caused by the virus has been named “Coronavirus Disease 2019” (COVID-19). On January 31, 2020, the Department of Health and Human Services (HHS) issued a declaration of a public health emergency related to COVID-19 and mobilized the Operating Divisions of HHS.<sup>3</sup> In addition, on March 13, 2020, the President declared a national emergency in response to COVID-19.<sup>4</sup> Therefore, FDA is taking urgent measures to protect consumers from certain products that, without approval or authorization by FDA, claim to mitigate, prevent, treat, diagnose, or cure COVID-19 in people. As described below, you sell products that are intended to

<sup>1</sup> We also observed that your social media website [www.facebook.com/Chromadex](https://www.facebook.com/Chromadex) also directs consumers to your website [www.chromadex.com](http://www.chromadex.com), which directs consumers to your website [www.truniagen.com](http://www.truniagen.com) to purchase your products.

<sup>2</sup> As explained in the next paragraph, there is currently an outbreak of a respiratory disease named “Coronavirus Disease 2019” (COVID-19).

<sup>3</sup> Secretary of Health and Human Services Alex M. Azar II, Determination that a Public Health Emergency Exists. Jan. 31, 2020. (Accessible at <https://www.phe.gov/emergency/news/healthactions/phe/Pages/2019-nCoV.aspx>). The declaration has been renewed for an additional 90 days three times. The most recent renewal went into effect on October 23, 2020. Secretary of Health and Human Services Alex M. Azar II, Renewal of Determination that a Public Health Emergency Exists. October 2, 2020. (Accessible at <https://www.phe.gov/emergency/news/healthactions/phe/Pages/covid19-2Oct2020.aspx>).



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If you are not located in the United States, please note that products that appear to be misbranded or unapproved new drugs are subject to detention and refusal of admission if they are offered for importation into the United States. We may advise the appropriate regulatory officials in the country from which you operate that FDA considers your product(s) referenced above to be unapproved and misbranded products that cannot be legally sold to consumers in the United States.

Please direct any inquiries to FDA at [COVID-19-Task-Force-CFSAN@fda.hhs.gov](mailto:COVID-19-Task-Force-CFSAN@fda.hhs.gov).

In addition, it is unlawful under the FTC Act, 15 U.S.C. 41 et seq., to advertise that a product can prevent, treat, or cure human disease unless you possess competent and reliable scientific evidence, including, when appropriate, well-controlled human clinical studies, substantiating that the claims are true at the time they are made. For COVID-19, no such study is currently known to exist for the product identified above. Thus, any coronavirus-related prevention or treatment claims regarding such product are not supported by competent and reliable scientific evidence. You must immediately cease making all such claims. Violations of the FTC Act may result in legal action seeking a Federal District Court injunction and an order may require that you pay back money to consumers. Within 48 hours, please send an email to Richard Cleland, Assistant Director of the FTC's Division of Advertising Practices, via electronic mail at [rcleland@ftc.gov](mailto:rcleland@ftc.gov) describing the specific actions you have taken to address the FTC's concerns. If you have any questions regarding compliance with the FTC Act, please contact Mr. Cleland at 202-326-3088.

Sincerely,

**William A.  
Correll Jr -S**

Digitally signed by  
William A. Correll Jr -S  
Date: 2020.11.16 18:45:52  
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William A. Correll  
Director  
Office of Compliance  
Center for Food Safety and Applied Nutrition  
Food and Drug Administration

Sincerely,

**SERENA  
VISWANATHAN**

Digitally signed by SERENA  
VISWANATHAN  
Date: 2020.10.30 14:23:14  
-04'00'

Serena Viswanathan  
Acting Associate Director  
Division of Advertising Practices  
Federal Trade Commission