MEDIA ALERT

*** * MEDIA ALERT – IRVINE, Calif., March 24, 2025 * ***

Layn Natural Ingredients to Showcase Functional Botanical Extracts and New Innovations in Precision Fermentation and Enzyme-Based Production at SupplySide Connect New Jersey 2025

Who: Layn Natural Ingredients, one of the world's largest innovators of natural botanical extract ingredients and solutions serving brands in food, beverage, flavor, nutraceutical, personal care, animals and pets.

What: Layn will be exhibiting in booth #210 at ***SupplySide Connect New Jersey 2025***, the premier East Coast trade show uniting professionals in the supplement, food, and beverage industries. SupplySide Connect serves as a critical hub for suppliers, manufacturers, and CPG brands to collaborate, build relationships and accelerate product development.

When: April 8-9, 2025

Where: Secaucus, NJ | Booth #210

Attendees will have the opportunity to explore Layn's latest botanical extracts for health & wellness and learn more about Layn's new state-of-the art facility where the company is advancing innovation in precision fermentation and enzyme-based production to develop scientifically validated, non-GMO bioactive solutions. Ingredients Layn will highlight at the show include:

- **Galacan®** – Unlike conventional Beta Glucans derived from oats, yeast, algae, or mushrooms, Galacan is a unique heteropolysaccharide produced through precision fermentation. Its spiral conelike structure maximizes its ability to interact with receptor sites on immune cells more effectively than glucans from conventional sources due to its increased surface area. Additionally, Galacan is naturally water-soluble, making it versatile for a wide range of applications. Key scientific findings highlight Galacan's varied health benefits, including:
    - Gut Health Support
    - Healthy Inflammatory Response
    - Blood Sugar Support
    - Stamina Support

- **SophorOx®** – a natural proprietary blend of polyphenols scientifically reported to help inhibit oxidative stress and support a healthy inflammation response. Recent findings also highlight the promising potential of SophorOx as a supportive

adjunct to GLP-1 agonists in maintaining healthy hormone levels related to **weight management.**

Layn will also demonstrate many of its leading botanical extract solutions, including: broccoli seed, resveratrol, rhodiola and many others

Natural Preservation Solutions – Acerola, Green Tea, Pomegranate, Rosemary

Natural Sweeteners – Stevia & Monk Fruit – offered by the world's largest producer and innovator in this category

Tea Extracts – green, black, white, oolong, and pu-erh, that feature high-value compounds like catechins, polyphenols, theaflavins, natural caffeine, and theanine

Layn's team will be available for one-on-one discussions on how its science-backed, sustainable botanical ingredients can enhance product formulations across functional foods, beverages and supplements.

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About Layn Natural Ingredients:
Layn Natural Ingredients is one of the world's largest innovators of natural botanical extract ingredients and innovations based on advanced precision fermentation and enzyme-based production. Serving the biggest brands in food, beverage, flavor, nutraceutical, sports nutrition, personal care, animals and pets for over 25 years, Layn also offers contract manufacturing services. Truly vertically integrated, Layn offers nearly three decades of experience in providing a fully secure, manufacturer-direct, transparent and scalable supply chain. From seeds and agronomy to extraction and formulation, Layn is committed to quality, innovation and sustainability. Its world-class R&D operation includes more than 3.2 million square feet of state-of-the-art extraction, and global innovation centers throughout the world to conduct research, ensure quality, and provide formulation and application guidance. Botanify your product portfolio now with Layn Natural Ingredients – Email botanify@layn-usa.com, or visit: www.layncorp.com.