

# **Discover Sustainable Innovation**with SLI Chemicals

Munich, Cosmetic Business 2025







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# **SLI Chemicals - Specialty Chemicals Distribution and Trading Company focused on Life Science Ingredients**



#### Who is SLI Chemicals?

- International specialist in the distribution of fine and specialty chemicals
- Focus on cosmetics, food, feed, and cleaning industries
- Own application laboratory based in Frankfurt am Main
- Established in 1997 with strong experience in nature-based cosmetics

### **Sustainability Commitment:**

- Wide range of sustainable, certified raw materials (COSMOS, NATRUE, ORGANIC, RSPO)
- Close collaboration with customers and suppliers to drive sustainable innovation
- Sustainability as a core company value alongside innovation and reliability
- Supporting customers in implementing sustainable product solutions

SLI Chemicals shapes the chemical industry's future by delivering sustainable products and strong partnerships

## PuraBeet® Betaine by AGRANA – Key Facts



- INCI: Betaine
- Form: Crystalline
- Origin: From European sugar beets (≥99% purity, plant-based, GMO-free)
- Production: In Austria following zero-waste principles and European standards
- Solubility: Fully water- and ethanol-soluble
- Properties:
  - Moisturizer
  - Cell protection for skin, hair, and oral care
  - Especially suitable for sensitive skin
  - Anti-irritant
  - Enhances sensory and foam stability
- Versatile applications: emulsions, shampoos, toothpastes,
- Certifications: NATRUE-approved, COSMOSapproved and suitable for natural cosmetics



#### What Makes PuraBeet® Betaine Sustainable?



### PuraBeet® Betaine – Sustainability at a Glance

- Upcycled by- product; 100% vegan
- Extracted using purely physical, low-waste processes for resource-efficient manufacturing
- Short supply chains and modern, energy-efficient facilities, supporting local agriculture
- Natural moisturizer and cell protection combines environmental responsibility with cosmetic performance
- AGRANA stands for transparency, traceability, and a true circular economy





# A Sustainable Active Ingredient from a By-Product of Sugar Production



#### Raw material

Sugar beet molasses - a by-product of sugar production

#### **Process**

- Chromatographic separation: Selective isolation of betaine.
- Crystallization: conversion into a highly pure crystalline form.
- Zero-waste principle: All by-products are recycled.
- Low-emission processes: Resource-saving and environmentally friendly

# **Advantages**

- Added value from residual material
- Reduces waste
- Regional production in Austria
- 100% plant-based,GMO-free & vegan





# **Supporting Documents**

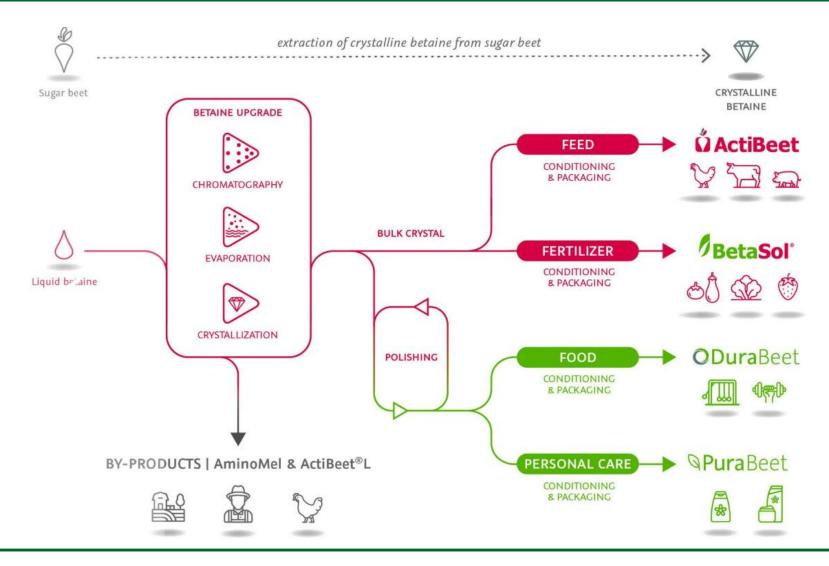
- ✓ COSMOS, NATRUE
- √ GMO certificate
- ✓ HALAL and Kosher
- ✓ Leaping Bunny
- Upcycling Standard certificate

√ ...

Fine Chemicals and More ...



### A Sustainable Active Ingredient from a By-Product of Sugar Production





# Thank you for your attention.

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