

TECHNICAL DATA SHEET

Sucralose | CAS 56038-13-2

1. Product Identification

Product Name	Sucralose
CAS Number	56038-13-2
Synonyms	Splenda active ingredient, Trichlorogalactosucrose, E955
Category	Food Chemical
Available Grades	Food Grade/Pharmaceutical Grade
HSN Code	2940.00

2. Physical & Chemical Properties

Molecular Formula	C ₁₂ H ₁₉ Cl ₃ O ₈
Molecular Weight	397.64
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Non-caloric sweetener (E955) • Baking-stable sweetener • Beverage • Pharmaceutical

4. Industries Served

Food, Pharma, Beverage

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.