

Xylitol

Sugar alcohol ingredient for qualified sweetener and oral-care formulation applications.

CAS No. 87-99-0	EC / List No. 201-788-0	Transport Non-dangerous goods
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Product Information

Sugar alcohol ingredient for qualified sweetener and oral-care formulation applications.

Specifications

Parameter	Specification
Appearance	White crystalline powder
Purity	99.0 %
Assay, dry basis	98.5–101.0 %
Storage temperature	2–8 °C

Grade-specific supply limits. The agreed specification and batch COA govern delivery.

Typical Properties

Property	Typical Value
Molecular formula	C ₅ H ₁₂ O ₅
Molecular weight	152.15 g/mol

Applications

Food sweetener formulations: Sugar alcohol for selected permitted food concepts.

Beverage development: Ingredient for qualified beverage formulation trials.

Oral-care formulation: Ingredient for technically supervised toothpaste and mouthwash development.

Packaging / Storage

Item	Information
Packing	25 kg paper drums with PE liner bags
Storage	Store at 2–8°C in a dry place as specified by the local TDS. Keep drums and liner bags tightly sealed; prevent condensation during temperature changes and protect from contamination.
Handling	Provide effective ventilation during powder transfer. Wear suitable protective gloves, safety goggles and work clothing. Avoid airborne dust, ingestion and unnecessary skin or eye contact.

Company Contact

Supplier	Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)
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