

SPECIFICATION

Lactose Monohydrate

Parameters	Specification
CAS Number	5989-81-1
Appearance	White crystalline powder
Molecular Formula	C ₁₂ H ₂₄ O ₁₂
Molecular Weight	360.31 g/mol
Boiling Point	200 °C
Melting Point	202 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.53
Solubility	20 g/100 mL at 25 °C
Uses	Pharmaceutical excipient and filler in tablets; sweetener and bulking agent in foods; widely used in confectionery and dietary supplements.

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