

Technical Data Sheet

cyclohexanamine

Compound Information

Product Name:	cyclohexanamine
CAS No.:	2098496-88-7
Molecular Formula:	C ₁₄ H ₂₇ N ₅ O ₄
Molecular Weight:	329.4
Storage:	Store at 0 -8 °C
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Appearance	White crystalline powder
Melting Point	116 -121 °C
Specific Rotation	[α] _{D20} = 30 ± 2 ° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%

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