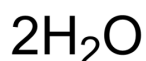


Certificate of Analysis

Product Name:	Trimethylamine N-oxide (dihydrate)
Cat. No.:	CS-0031514
CAS No.:	62637-93-8
Batch No.:	Le040666184
Chemical Name:	Methanamine, N,N-dimethyl-, N-oxide, dihydrate (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃ H ₁₃ NO ₃
Molecular Weight:	111.14
Storage:	Storage temp. 2-8°C
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Residue on Ignition:	0.05%
Water(KF):	37.53%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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