

Certificate of Analysis

n-Octylamine
PurSolv for GC, ≥99.0%

Product Number	PSR46064	CAS No.	111-86-4
Brand	PureSynth	Lot No.	O46064T0325
Molecular Formula	C ₈ H ₁₉ N	Date of Mfg.	March, 2025
Molecular Weight	129.24 g/mol	Date of Exp.	February, 2028

Test	Specification	Result
Appearance	Colorless to Light yellow clear liquid	Colorless clear liquid
Assay (By GC)	≥ 99.0 %	99.3 %
¹ H NMR Spectrum	Conforms to structure	Conforms
IR Spectrum	Conforms to structure	Conforms

Condition: Store at room temperature and keep container tightly closed in a well-ventilated place.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By
Head - Technical

This is a computer-generated report -does not required sign