

Certificate of Analysis

Triethylamine

≥99.5%

Product Number	PSR28670	CAS No.	121-44-8
Brand	PureSynth	Lot No.	STV04SR
Molecular Formula	$C_6H_{15}N$	Date of Mfg.	May.2023
Molecular Weight	101.19 g/mol	Date of Exp.	April.2026

Test	Specification	Result
Appearance	Colorless liquid	Colorless liquid
Clarity	Clear	Clear
Assay (By GC)	≥ 99.5 %	99.9 %
Non Volatile Matter	NMT 0.003%	0.0002%
Water (By KF)	NMT 0.1 %	0.05%
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

