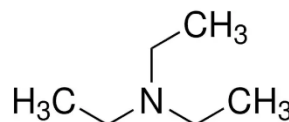


Product Specification

Product Name:

Triethylamine PurTech Standard for GC [Includes all characterization data]
(Secondary Reference Standard)

Product No.: PSI058
Brand: PureSynth
CAS No.: 121-44-8
Molecular Formula: C₆H₁₅N
Molecular Weight: 101.19 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (GC-FID)	≥ 99.5 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.70-0.75 g/cm ³
Identification by ¹ H NMR	Conforms to Structure
Identification by GC-MS	Conforms to Molecular Mass
Identification by IR	Conforms to Structure

***Traceable to USP Reference Standard 1683559, Lot no: R216H0**

Specification: PT-1.0-QA/86

Version No.: 1.1, 26.05.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com