

Specification

Technical Data Sheet

CAS 121-44-8	STORAGE Ambient	MOLECULAR WEIGHT 101.19
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PRODUCT**Triethylamine for HPLC**

Product number	90035105
CAS number	121-44-8
Molecular formula	(C ₂ H ₅) ₃ N
Molecular weight	101.19 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear colourless mobile liquid
Water	≤0.05%
Absorbance	(254nm 0.1M aq solution) ≤0.125%
Assay (GC)	≥99.5%
Iron (Fe)	≤0.2ppm
Residue on Evaporation	≤100ppm
Lead (Pb)	≤0.02ppm

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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