

Specification

Technical Data Sheet

CAS 77-93-0	STORAGE Ambient	MOLECULAR WEIGHT 276.283
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PRODUCT**Triethyl citrate**

Product number	77526752
CAS number	77-93-0
Molecular formula	C ₁₂ H ₂₀ O ₇
Molecular weight	276.283 g/mol

PARAMETER	SPECIFICATION
Appearance	Colorless viscous liquid
Assay	99%~100.5%
Identification	Conforms to reference
Refractive Index	1.436~1.441
Water	≤ 0.25%
Acid	≤ 0.020%
Solubility	Slightly soluble in water, miscible with alcohol (ethanol) and ether
Specific Gravity	1.135 - 1.139

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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