

Specification

Technical Data Sheet

CAS 10102-45-1	STORAGE Ambient	MOLECULAR WEIGHT 266.37
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PRODUCT**Thallium(I) nitrate**

Product number	90033011
CAS number	10102-45-1
Molecular formula	TlNO ₃
Molecular weight	266.37 g/mol

PARAMETER	SPECIFICATION
Appearance	Solid
Content	≥99.5%
Cadmium (Cd)	≤0.0005%
Chloride (Cl-)	≤0.005%
Iron (Fe)	≤0.0005%
Copper (Cu)	≤0.0005%
Lead (Pb)	≤0.0005%
Sodium (Na)	≤0.001%
Sulphates (SO₄)(2-)	≤0.005%
Zinc (Zn)	≤0.0005%

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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