

Specification

Technical Data Sheet

CAS 10102-17-7	STORAGE Ambient	MOLECULAR WEIGHT 248.18
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PRODUCT**Sodium thiosulfate pentahydrate - Analytical Reagent**

Product number	90037158
CAS number	10102-17-7
Molecular formula	Na ₂ S ₂ O ₃ · 5H ₂ O
Molecular weight	248.18 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystalline powder
Assay	≥ 98.0%
pH	6.5 - 8.5
Chloride (Cl-)	≤ 0.2%
Water insoluble matter	≤ 0.05%
Identification (IR)	Conforms to Reference

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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