

Specification

Technical Data Sheet

CAS**10102-25-7****STORAGE****Ambient****MOLECULAR WEIGHT****127.96****PRODUCT****Lithium sulfate monohydrate**

Product number	89966145
CAS number	10102-25-7
Molecular formula	Li ₂ SO ₄ · H ₂ O
Molecular weight	127.96 g/mol

PARAMETER**SPECIFICATION**

Appearance	White powder
Assay	≥ 99.00%
Identification	Conforms to reference
pH	7.0 - 10.0 (50g/L, 25°C)
Water	≤14.50%
Iron (Fe)	≤ 0.003%
Calcium (Ca)	≤ 0.020%
Magnesium (Mg)	≤ 0.010%
Potassium (K)	≤ 0.030%
Sodium (Na)	≤ 0.100%

**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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