

Specification

Technical Data Sheet

CAS 7785-87-7	STORAGE 2 to 8 &deg;C	MOLECULAR WEIGHT 151.00
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PRODUCT**Manganese sulphate**

Product number	90037918
CAS number	7785-87-7
Molecular formula	MnO4S
Molecular weight	151.00 g/mol

PARAMETER	SPECIFICATION
Appearance	Pale pink Fine powder
Heavy metals	≤20ppm
Loss on Ignition	10.0% - 12.0%
100 Mesh (Pass rate)	To be reported
60 Mesh (pass rate)	≤5.0%
Appearance of Solution	Passes test
Assay (EP)	99.0% - 101.0%
Chloride (Cl-)	≤100 ppm
Iron (Fe)	≤10ppm
Residual Solvents	Passes test
Total aerobic plate count	≤1000 cfu/g
Total Coliforms	Negative
Identification (IR)	Conforms to reference
Lead (Pb)	To be reported
Mould & Yeast	≤100 cfu/g
Zinc (Zn)	≤50ppm

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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