

Specification

Technical Data Sheet

CAS 142-72-3	STORAGE Ambient	MOLECULAR WEIGHT 142.39
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PRODUCT**Magnesium acetate**

Product number	89981960
CAS number	142-72-3
Molecular formula	(CH ₃ COO) ₂ Mg
Molecular weight	142.39 g/mol

PARAMETER	SPECIFICATION
Appearance	White solid
Loss on Drying	≤10%
Absorption Ratio (λ_{max}-15nm/ λ_{max}+15nm)	0.90-1.90
Wavelength of maximum absorption (in 50:50 IMS:Water)	488.0-498.0nm
Specific Absorption(1%1cm)	≥1200

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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