

Specification

Technical Data Sheet

CAS 6009-70-7	STORAGE Ambient	MOLECULAR WEIGHT 142.11
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PRODUCT**Ammonium oxalate monohydrate(RP)**

Product number	90035943
CAS number	6009-70-7
Molecular formula	(NH ₄) ₂ C ₂ O ₄ · H ₂ O
Molecular weight	142.11 g/mol

PARAMETER	SPECIFICATION
Assay	≥ 99.5
Chloride (Cl-)	≤ 0.002
Heavy Metals (Pb)	≤ 0.0015
Iron (Fe)	≤ 0.001
Water insoluble matter	≤ 0.015
Calcium (Ca)	≤ 0.005
Magnesium (Mg)	≤ 0.005
pH (50g/l, 25°C)	6.0-7.0
Potassium (K)	≤ 0.005
Sodium (Na)	≤ 0.005
Sulphates (SO₄)(2-)	≤ 0.02

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.

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