

Specification

Technical Data Sheet

CAS 6107-83-1	STORAGE Ambient	MOLECULAR WEIGHT 1053.85
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PRODUCT**Lead (II) citrate trihydrate**

Product number	90036850
CAS number	6107-83-1
Molecular formula	(C ₆ H ₅ O ₇) ₂ Pb ₃ · 3H ₂ O
Molecular weight	1053.85 g/mol

PARAMETER	SPECIFICATION
Appearance	White powder
Assay	≥99.0%
Chloride (Cl-)	≤ 100ppm
Iron (Fe)	≤ 20ppm
Copper (Cu)	≤ 1ppm
Magnesium (Mg)	≤ 10ppm
Nickel (Ni)	≤ 10ppm
Sulphates (SO₄)(2-)	≤ 100ppm
Zinc (Zn)	≤ 10ppm

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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