

Specification

Technical Data Sheet

CAS 63179-81-7	STORAGE Ambient	MOLECULAR WEIGHT 245.5
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PRODUCT**Zinc lactate dihydrate**

Product number	90037916
CAS number	63179-81-7
Molecular formula	C ₆ H ₁₀ O ₆ Zn
Molecular weight	245.5 g/mol

PARAMETER	SPECIFICATION
Appearance	Solid
Heavy metals	≤20ppm
Loss on Drying	10.5% - 13.5%
Chlorides	≤0.02%
Iron (Fe)	≤50ppm
pH (3% aq. sol.)	5 - 8
Purity (as Zn)	23.2% - 24.5%
Sulphates (SO₄)(2-)	≤0.05%

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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