

Specification

Technical Data Sheet

CAS 5970-45-6	STORAGE Ambient	MOLECULAR WEIGHT 219.50
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PRODUCT**Zinc acetate dihydrate USP Grade**

Product number	90034734
CAS number	5970-45-6
Molecular formula	$\text{Zn}(\text{CH}_3\text{COO})_2 \cdot 2\text{H}_2\text{O}$
Molecular weight	219.50 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystalline powder
Assay	99.0 - 102.0 %
Identification	Conforms to reference
pH	(5% aqueous solution 25°C) 6.0-7.0
Chloride (Cl-)	$\leq 0.01\%$
Iron (Fe)	$\leq 0.0005\%$
Arsenic (As)	$\leq 0.0003\%$
Sulphates (SO₄)(2-)	$\leq 0.01\%$

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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