

Specification

Technical Data Sheet

CAS 7774-34-7	STORAGE 2 to 8 °C	MOLECULAR WEIGHT 219.08
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PRODUCT

Calcium chloride hexahydrate (TF)

Product number	90038348
CAS number	7774-34-7
Molecular formula	CaCl ₂ · 6H ₂ O
Molecular weight	219.08 g/mol

PARAMETER	SPECIFICATION
Titration complexometric	97.0 to 103.0%
Appearance	Colourless to white chunks
Acidity	≤0.025%
Alkalinity	≤0.03% (as Ca(OH) ₂)
Insoluble Matter	≤0.025%
Iron (Fe)	≤0.005%
Phosphate (PO ₄)	≤0.003%
Sulphates (SO ₄)(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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