

Specification

Technical Data Sheet

CAS 10035-04-8	STORAGE Ambient	MOLECULAR WEIGHT 147.01
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PRODUCT**Calcium Chloride 77% food grade flake**

Product number	90023113
CAS number	10035-04-8
Molecular formula	CaCl ₂ ·2H ₂ O
Molecular weight	147.01 g/mol

PARAMETER	SPECIFICATION
Appearance	White flakes
Heavy metals	20mg/kg max
pH	9 - 11
CaCl₂	77% min
Fluorine (F)	40mg/kg max
Iron (Fe)	10mg/kg max
Arsenic (As)	1mg/kg max
Insoluble: in water	0.20% max
Lead (Pb)	2mg/kg max
Magnesium (Mg)	51mg/kg max
Magnesium and Alkali salts	4% max
Mercury (Hg)	1mg/kg max
Sodium (Na)	≤0.5%

**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.

Reg No 6879903 VAT GB 744 9721 05