

Specification

Technical Data Sheet

CAS 7440-40-7	STORAGE Ambient	MOLECULAR WEIGHT 74.55
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PRODUCT**Potassium chloride with AC FG**

Product number	90036207
CAS number	7440-40-7
Molecular formula	KCl
Molecular weight	74.55 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystals
Assay	$\geq 99.0\%$
Loss on Drying	$\leq 1\%$
Cadmium (Cd)	≤ 1 mg/kg, ppm
Heavy Metals (Pb)	≤ 5 mg/kg, ppm
Arsenic (As)	≤ 3 mg/kg, ppm
Lead (Pb)	≤ 2 mg/kg, ppm
Mercury (Hg)	≤ 1 mg/kg, ppm
Sodium (Na)	$\leq 0.5\%$

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.

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