

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	35434
Lot Number	000052-09008
Product	Calcium chloride anhydrous, powder
CAS Number	10043-52-4
Molecular Formula	CaCl ₂
Molecular Weight	110.98

Appearance	White crystalline powder
Cation	Sodium (Na) : 8 ppm Magnesium (Mg) : < 1 ppm Aluminum (Al) : 1 ppm Silicon (Si) : 10 ppm Potassium (K) : 10 ppm Chromium (Cr) : < 1 ppm Manganese (Mn) : 3 ppm Iron (Fe) : 3 ppm Nickel (Ni) : < 1 ppm Copper (Cu) : 1 ppm Strontium (Su) : 20 ppm Barium (Bu) : < 1 ppm Lead (Pb) : < 1 ppm
Water Content (Karl Fisher)	< 100 ppm
Related Substances	Other impurities : < 0.5 ppm
Purity	99.99% (Trace metals basis)
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager