

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30150
Lot Number	002251-0000000937
Product	Calcium chloride dihydrate
CAS Number	10035-04-8
Molecular Formula	CaCl ₂ •2H ₂ O
Molecular Weight	147

Appearance	Fine white crystalline powder
Heavy Metals	< 2 ppm
Anion	Sulfate (SO ₄) : 0.0012%
Cation	Ammonium (NH ₄) : < 0.005% Barium (Ba) : 0.0003% Iron (Fe) : < 0.0001% Magnesium (Mg) : 0.0023% Potassium (K) : < 0.01% Sodium (Na) : < 0.01% Strontium (Sr) : < 0.1%
pH	6.3
Oxidizable Substances	< 0.003% (as NO ₃)
Insoluble material	< 0.01%
Assay	101.5%
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