

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30200
Lot Number	000422-19190163
Product	Potassium chlorate
CAS Number	3811-04-9
Molecular Formula	KClO ₃
Molecular Weight	122.55

Appearance	White or colorless solid
Heavy Metals	< 0.0005% (as Pb)
Anion	Bromate (BrO ₃ ⁻) : < 0.015% Chloride (Cl ⁻) : < 0.001% Sulfate (SO ₄ ²⁻) : Passes test
Cation	Iron (Fe) : < 0.0003% Calcium (Ca) : < 0.002% Magnesium (Mg) : < 0.002% Sodium (Na) : < 0.01%
Insoluble material	< 0.005%
Assay by titration	101%
Grade	ACS reagent
Storage	Store at RT United States
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