

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	30154
Product	Potassium bromide
Lot Number	002251-02818
CAS Number	7758-02-3
Molecular Formula	KBr
Molecular Weight	119.1

Appearance	Colorless crystals
Heavy Metals	< 5 ppm (as Pb)
Anion	Bromate (BrO_3^-) : < 0.001% Chloride (Cl^-) : < 0.2% Iodate (I^-) : < 0.001% Sulfate (SO_4^{2-}) : < 0.005%
Cation	Barium (Ba) : < 0.002% Iron (Fe) : < 5 ppm Calcium (Ca) : 0.0006% Magnesium (Mg) : 0.0004% Sodium (Na) : 0.0035%
pH	6.51
Insoluble material	0.003%
Assay	99.46%
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