

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 30206
Lot Number 000422-581560
Product **Potassium perchlorate**

Potassium hyperchlorate

CAS Number 7778-74-7
Molecular Formula KClO₄

Molecular Weight 138.55

Appearance White powder

Heavy Metals < 0.0005%

Anion Chloride (Cl) : < 0.003%
Sulfate (SO₄) : < 0.001%

Cation Calcium (Ca) : < 0.005%
Iron (Fe) : < 0.0005%
Sodium (Na) : < 0.02%

pH 5.4

Insoluble material < 0.005%

Assay by titration 99.3%

Grade ACS reagent

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