

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

Product Specifications

RbF

Catalogue Number 35785

Product **Rubidium fluoride**

Rubidium monofluoride

CAS Number 13446-74-7

Molecular Formula RbF

Molecular Weight 104.47

Appearance White powder with chunks

Purity $\geq 99\%$ (Trace metal analysis)

Storage Store at RT

Additional Information Trace metal analysis : Ag : ≤ 0.91 ppm, Al : ≤ 13.29 ppm, As : ≤ 2 ppm, Ba : ≤ 8.57 ppm, Be, Bi, Cd, Co, Pb, Mn, V : ≤ 0.2 ppm, Ca : ≤ 17.81 ppm, Cr : ≤ 4.94 ppm, Cu : ≤ 4.99 ppm, Fe : ≤ 8.69 ppm, Li : ≤ 36.34 ppm, Mg : ≤ 8.08 ppm, Mo : ≤ 0.42 ppm, Na : ≤ 33.52 ppm, Ni : ≤ 0.53 ppm, Sb, Se : ≤ 1 ppm, Si : ≤ 80.60 ppm, Sn : ≤ 0.4 ppm, Sr : ≤ 0.48 ppm, Ti : ≤ 2.26 ppm, Zn : ≤ 0.91 ppm, Zr : ≤ 0.73 ppm

For Laboratory Use Only