Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 30155

Lot Number 000347-21281

Product Potassium carbonate, anhydrous

CAS Number 584-08-7 Molecular Formula K₂CO₃

Molecular Weight 138.21

Appearance White, hygroscopic solid

Cation Iron (Fe): 0.57 ppm

Sodium (Na): 2300 ppm

Water Content (Karl

Fisher)

0.190%

Related Substances KHCO3: 0.000%;

KOH: 0.125%; KCl: 72 ppm

Assay by titration 99.95%

Application It is used as drying agent for organic solvents; a base.

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