

Carbonato de Potasio Anh.

About this item

CAS Number: 584-08-7

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Formula: K_2CO_3

MDL Number: MFCD00011382

: 138.21 g/mol

Merck Index: 13,07702

Melting Pt: 891 °C

Density: 2.42 g/cm³ (20 °C)

: Management of Change (MOC)
category = NI

EINECS: 209-529-3

: GHS07

Storage Temperature: Ambient

Specification Test Results

Assay (K_2CO_3) (by acid-base titration):	≥99.0 %
Insoluble Matter:	≤0.01 %
Calcium (Ca):	≤0.002 %
Chloride (Cl):	≤0.003 %
ACS - Magnesium (Mg):	≤0.002 %
Phosphate (PO_4):	≤0.001 %

Silica (SiO_2):	≤0.005 %
Sulfur Compounds (as SO_4):	≤0.004 %
Sodium (Na):	≤0.02 %
Trace Impurities - ACS - Heavy Metals (as Pb):	≤5 ppm
Trace Impurities - Iron (Fe):	≤5 ppm

