

## Potassium carbonate anhydrous, Hi-LR<sup>®</sup>

**GRM1399**


### Product Identifier

CAS No.	:	584-08-7
EC No.	:	209-529-3
Molecular Formula	:	K <sub>2</sub> CO <sub>3</sub>
Molecular Weight	:	138.21
HS Code	:	2836 40 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White hygroscopic crystals or powder or granules or chunks or solid
Solubility	:	1000 mg soluble in 1 mL water
Chloride (Cl)	:	<=0.005%
Iron (Fe)	:	<=0.0005%
Sulfate (SO <sub>4</sub> )	:	<= 0.02%
Assay (HCl Titration)	:	98.00 - 102.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H315- H319- H335
Precautionary Statement(s)	:	P261- P280- P312- P321- P403 + P233- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	TS7750000
WGK	:	1