

Potassium hydroxide flakes

GRM6364


Product Identifier

CAS No.	:	1310-58-3
EC No.	:	215-181-3
EC Index No	:	019-002-00-8
Molecular Formula	:	KOH
Molecular Weight	:	56.11
HS Code	:	2815 20 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to slightly yellow hygroscopic flakes
Solubility	:	100 mg soluble in 1 mL of water
Carbonate (as K ₂ CO ₃)	:	<= 2.0%
Chloride (Cl)	:	<= 0.03%
Sulfate (SO ₄)	:	<= 0.02%
Assay (HCl Titration)	:	min. 85.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H314
Precautionary Statement(s)	:	P280- P305+P351+P338- P310
UN No.	:	1813
Class	:	8
Packing Group	:	II
RTECS	:	TT2100000
WGK	:	1