Updated Date: 2026-10-31

Product Specifications

CAT#83441 *Potassium hydrogencarbonate*

Product : Potassium hydrogencarbonate

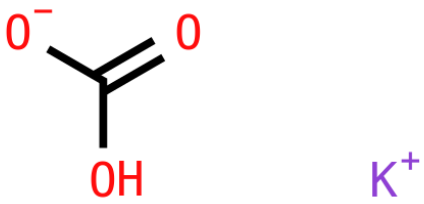
CAS No : 298-14-6

Catalog Number : 83441

Formula : CHKO3

Molecular Weight : 100.12

Structure:



Test	Specification
Appearance	White to off-white crystalline powder
Purity	NLT 98.0%
pH(5g+100ml Solution)	NMT 8.6
Chlorides and Chlorohydrochloric acid(as Cl),w/%	NMT 0.005
Sulfur compounds,(as SO4),w/%	NMT 0.005
Nitrogen compounds(N),w/%	NMT 0.001
Phosphate(PO4),w/%	NMT 0.002
Silicate(SiO3), w/%	NMT 0.005
Sodium(Na),w/%	NMT 0.02
Magnesium(Mg),w/%	NMT 0.003
Aluminum(Al),w/%	NMT 0.002
Calcium(Ca),w/%	NMT 0.003
Iron(Fe),w/%	NMT 0.0005
Heavy metal(as Pb),w/%	NMT 0.0005
Storage conditions	Keep it dry and sealed, under room temperature.

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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