

Potassium chloride

Cat. No. PCGZ-0002

Lot. No. (See product label)

Introduction

Description Potassium chloride is an analytical-reagent-grade inorganic salt with a stated assay of 99.5%.

Product Information

Appearance	White crystals or crystalline powder.
CAS No.	7447-40-7
Molecular Formula	KCl
Chemical Name	Potassium chloride
Molecular Weight	74.55 g/mol
Purity	99.5%
Melting Point	770 °C
Boiling Point	1500 °C
Solubility	Freely soluble in water and glycerol; slightly soluble in alcohol; practically insoluble in ether.
Refractive Index	n_{20}^D 1.334
Grade	Analytical reagent (AR)

Usage and Packaging

Package 500 g

Storage and Shipping Information

Storage Room temperature.

Stability Shelf life: 36 months.