

Technical Specification

PRODUCT : POTASSIUM SULFATE RPE - For analysis - ISO - ACS - Reag.Ph.Eur. - Reag.USP

CODE : 474160

MOLECULAR WEIGHT :174,27

CAS N° : 7778-80-5

FORMULA : K₂SO₄

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification	-	Positive
pH sol. 5%	-	5.5 - 8.5
Insoluble in w ater	ppm	<= 100
Total nitrogen	ppm	<= 5
Chloride	ppm	<= 10
Heavy metals (as Pb)	ppm	<= 5
Ca	ppm	<= 100
Fe	ppm	<= 5
Mg	ppm	<= 50
Na	ppm	<= 200
Assay (acidimetric)	%	>= 99.0

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in