

# Technical Specification

**PRODUCT : POTASSIUM CHLORIDE RS - For soils analysis****CODE : 471180****MOLECULAR WEIGHT :74,55****CAS N° : 7447-40-7****FORMULA : KCl**

TEST	U.M.	SPECIFICATION
Assay (argentimetric)	%	>= 99.0
pH sol. 5% at 25°C	-	5.4 - 8.6
Water insoluble substances	%	<= 0.005
Sulfate	%	<= 0.002
Ammonium	%	<= 0.00007
Phosphate	%	<= 0.001
Fe	%	<= 0.0002
Heavy metals (as Pb)	%	<= 0.0002

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