

Technical Specification

PRODUCT : Potassium carbonate RE Pure

CODE : 359800

MOLECULAR WEIGHT :138,21

CAS N° : 584-08-7

FORMULA : K₂CO₃

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Chloride	ppm	<= 30
Sulfate	ppm	<= 50
Heavy metals (as Pb)	ppm	<= 5
Fe	ppm	<= 5
Na ₂ CO ₃	%	<= 0.2
KOH	%	<= 0.5
Loss on drying	%	<= 0.8
Assay (alcalimetric)	%	>= 99.5

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