

Technical Specification

PRODUCT : Lithium carbonate RPE - For analysis - ACS

CODE : 458200

MOLECULAR WEIGHT :73,89

CAS N° : 554-13-2

FORMULA : Li₂CO₃

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
Chloride	ppm	<= 50
Insoluble in HCl diluted	ppm	<= 100
Nitrate	ppm	<= 5
Total sulphur (S)	%	<= 0.2
Heavy metals (as Pb)	ppm	<= 20
Ca	ppm	<= 100
Fe	ppm	<= 20
K	ppm	<= 100
Na	%	<= 0.1
Assay (alcalimetric)	%	>= 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