

Technical Specification

PRODUCT : Lithium chloride RPE - For analysis - ACS

CODE : 458250

MOLECULAR WEIGHT :42,39

CAS N° : 7447-41-8

FORMULA : LiCl

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Alcalinity	meq/g	<= 0.008
Loss on drying	%	<= 1.0
Insoluble in water	ppm	<= 100
Heavy metals (as Pb)	ppm	<= 20
Sulfate	ppm	<= 100
Ba	ppm	<= 30
Ca	ppm	<= 100
Fe	ppm	<= 10
K	ppm	<= 100
Na	%	<= 0.2
Assay (argentimetric)	%	>= 99

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