

PRODUCT IDENTITY

PRODUCT NAME	Lithium chloride	PRODUCT NUMBER	L433508
Grades & Purity	anhydrous, high-purity, Reagent grade, ≥99%	VERSION	3
CAS NUMBER	7447-41-8	FORMULA	LiCl
FORMULA WEIGHT	42.39g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(L433508)	White Powder or Crystals or Granules
Assay(Titration by AgNO3)	98.5-101.5 (%)
X-Ray Diffraction	Conforms to Structure
Water by Karl Fischer	0-1 (%)