

## Specification Sheet

Product Name: **Lithium chloride**  
Specifications & Purity: anhydrous, ACS reagent,  $\geq 99\%$   
SKU #: **L433507**

Parameter	Limit Values
Appearance(L433507)	White Powder or Crystals or Granules
X-Ray Diffraction	Conforms to Structure
Loss on drying(105°C, 2 hrs)	0-1 (%)
Insoluble matter(c = 6.67%; H2O)	0-0.01 (%)
Sulfate(SO4)	0-0.01 (%)
Titrateable Base	$\leq 0.008$ (meq/g)
Calcium(Ca)	0-0.01 (%)
Potassium(K)	0-0.01 (%)
Sodium(Na)	0-0.2 (%)
Barium(Ba)	0-0.003 (%)
Iron(Fe)	0-0.001 (%)
Heavy metals	0-0.002 (%)