

COLORURO DE LITIO GRAN. RA ACS.

About this item

CAS Number:7447-41-8

Formula:LiCl

MDL Number:MFCD00011078:42.39 g/mol

Boiling Pt:1382 °C (1013 hPa)

Melting Pt:614 °C

Density:2.07 g/cm³ (20 °C):Management of Change (MOC) category = N

EINECS:231-212-3

Storage Temperature:Ambient

Specification Test Results

ACS - Assay (LiCl) (by Ag titrn):	≥99.0 %
ACS - Insoluble Matter:	≤0.01 %
ACS - Loss on Drying:	≤1.0 %
ACS - Titrable Base (meq/g):	≤0.008
ACS - Sulfate (SO ₄):	≤0.01 %

ACS - Barium (Ba):	≤0.002 %
ACS - Heavy Metals (as Pb):	≤0.002 %
ACS - Iron (Fe):	≤0.001 %
ACS - Calcium (Ca):	≤0.01 %
ACS - Potassium (K):	≤0.01 %
ACS - Sodium (Na):	≤0.20 %

