

PRODUCT IDENTITY

PRODUCT NAME	Lithium bromide	PRODUCT NUMBER	L433600
Grades & Purity	anhydrous, high-purity, Reagent grade, ≥99%	VERSION	3
CAS NUMBER	7550-35-8	FORMULA	LiBr
FORMULA WEIGHT	86.85g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(L433600)	White Powder
X-Ray Diffraction	Conforms to Structure
Br(Titration by AgNO ₃)	91.1-92.9(%)
Solubility(Water,100 mg/ml)Colorless, Clear to Very Slightly Hazy	pass