

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Lithium iodide**  
Specifications & Purity: 99.9% metals basis  
SKU #: **L106781**

Parameter	Limit Values
Water by Karl Fischer	0-1 (%)
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)
Iodine(Titration by AgNO <sub>3</sub> )	92-93.4 (%)
Total Metallic Impuritie	0-1000 (ppm)
Appearance (L106781)	White to Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown Powder or Crystals or Granules or solid or lump
ICP: Confirms Lithium Component	Confirmed
X-Ray Diffraction	Conforms to Structure