



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                    |
|--------------------------|--------------------|
| Product Name:            | <b>Lead iodide</b> |
| Specifications & Purity: | 98%                |
| SKU #                    | <b>L108895</b>     |

| Parameter                                       | Limit Values                             |
|-------------------------------------------------|------------------------------------------|
| Assay(PbI <sub>2</sub> )                        | 98-100 (%)                               |
| Pb(Complexometric EDTA)                         | 43.8-46.1 (%)                            |
| Appearance (L108895)                            | Yellow or Orange-Brown Powder or Crystal |
| Solubility in DMF , 10mg/ml, Clear, transparent | pass                                     |
| X-Ray Diffraction                               | Conforms to Structure                    |