

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 13:52:09
 Date of Next Testing: 2028-12-16 13:52:09
 Product Name: **1,6-Hexanediammonium diiodide**
 CAS Number: 20208-23-5
 Specifications & Purity: $\geq 99.5\%$ (4 Times Purification)
 Lot #: C2304417
 SKU #: **H292848**
 Version: **1**
 Analysis #: **625080**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Precipitation Titration)	99.5-101.5 (%)	99.50000 %
Nitrogen content	7.3-7.8 (%)	7.50000 %
Carbon Content	18.8-20.0 (%)	18.90000 %
Appearance(H292848)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager