

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-21 10:59:40

Date of Next Testing: 2025-09-10 10:59:40

Product Name: **Trimethylsulfonium iodide**

CAS Number: 2181-42-2

Specifications & Purity: $\geq 98\%$

Lot #: L2108783

SKU #: **T107247**

Version: **0**

Analysis #: **279218**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	200-215 (°C)	210.30000 °C
Purity(Titration by AgNO ₃)	98-100 (%)	99.18000 %
Appearance (T107247)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager