

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 13:52:13

Date of Next Testing: 2028-11-19 13:52:13

Product Name: **1,1,1-Trimethylhydrazinium iodide**

CAS Number: 3288-80-0

Specifications & Purity: $\geq 97\%$

Lot #: K2510515

SKU #: **T169598**

Version: **0**

Analysis #: **495320**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.10000 %
Melting point	225-230 (°C)	225.60000 °C
Appearance (T169598)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager