

Certificate of Analysis

Date of Testing: 2025-06-17 15:31:56

Date of Next Testing: 2028-06-16 15:31:56

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

CAS Number: 3288-80-0

Specifications & Purity: $\geq 97\%$

Lot #: I2202953

SKU #: **T169598**

Version: **0**

Analysis #: **524828**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.00 %
Melting point	225-230 (°C)	225.00000 °C
Appearance (T169598)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager