

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-09 15:04:29
Date of Next Testing: 2026-07-08 15:04:29
Product Name: **HATU**
CAS Number: 148893-10-1
Specifications & Purity: 99%
Lot #: G2201308
SKU #: **H109327**
Analysis: 094078
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	30.5-32.7 (%)	31.81 %
Nitrogen by Elemental Analysis	21.3-22.9 (%)	22.24 %
Purity(HPLC)	99-100 (%)	99.10300 %
Melting point	183-186 (°C)	185.90000 °C
Appearance (H109327)	White to Off-White Powder and/or Lumps	White to Off-White Powder and/or Lumps
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager