

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-24 11:06:40

Date of Next Testing: 2024-04-23 11:06:40

Product Name: **tert-Butylhydrazine Hydrochloride**

CAS Number: 7400-27-3

Specifications & Purity: $\geq 97\%$

Lot #: D2220111

SKU #: I135282

Version: 2

Analysis #: 078277

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.62500 %
Melting point	190-194 (°C)	193.99000 °C
Purity (Argentmetric Titration)	97-100 (%)	97.01000 %
Appearance (I135282)	White Powder or Crystals or Fibers	White Powder or Crystals or Fibers
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager