

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 10:38:30

Date of Next Testing: 2029-10-13 10:38:30

Product Name: **N-(tert-Butyl)hydroxylamine Hydrochloride**

CAS Number: 57497-39-9

Specifications & Purity: $\geq 98\%$

Lot #: L2130030

SKU #: **N159549**

Version: **0**

Analysis #: **586479**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.50 %
Melting point	182-188 (°C)	186.50000 °C
Appearance (N159549)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager