

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-06 16:57:05

Date of Next Testing: 2026-11-05 16:57:05

Product Name: **O-Pivaloylhydroxylammonium Trifluoromethanesulfonate**

CAS Number: 1293990-73-4

Specifications & Purity: 98%

Lot #: K2303664

SKU #: **O404965**

Analysis: **289225**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Melting point	134-138 (°C)	135.42000 °C
Assay(Neutralization titration)	97.5-102.5 (%)	100.69000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(O404965)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager