

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-21 18:04:12

Date of Next Testing: 2026-09-20 18:04:12

Product Name: **H-Sar-OtBu.HCl**

CAS Number: 5616-81-9

Specifications & Purity: $\geq 97\%$

Lot #: L1804168

SKU # **S117106**

Version **0**

Analysis #: **138320**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.22800 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.48200 %
Appearance (S117106)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow	pass	Pass
Clear,25 mg/ml		



John Su
QA & QC Manager