

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-04 10:44:45

Date of Next Testing: 2027-03-04 10:44:45

Product Name: 2-[(4S)-4-tert-Butyl-4,5-dihydro-2-oxazolyl]-4-(trifluoromethyl)pyridine

CAS Number: 1257527-14-2

Specifications & Purity: $\geq 98\%$

Lot #: B2426529

SKU #: S281529

Version: 1

Analysis #: 315196

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.29400 %
Specific Rotation $[\alpha]_{20/D}(c=0.3 \text{ in CHCL}_3)$	-65~-60 (°)	-64.81200 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager