

Certificate of Analysis

Date of Testing: 2024-03-04 10:47:36

Date of Next Testing: 2027-03-04 10:47:36

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

CAS Number: 1257527-14-2

Specifications & Purity: 98%

Lot #: B2426530

SKU #: S281529

Analysis: 315196

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.29 %
Specific Rotation [α] ₂₀ /D(c=0.3 in CHCL ₃)	-65~-60 (°)	-64.81 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager