

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-10 19:22:50

Date of Next Testing: 2027-02-09 19:22:50

Product Name: (S)-(-)-3-(tert-Butoxycarbonyl)-4-formyl-2,2-dimethyl-1,3-oxazolidine

CAS Number: 102308-32-7

Specifications & Purity: ≥95%

Lot #: B2304896

SKU #: S161369

Version: 1

Analysis #: 148843

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.20900 %
Specific rotation $[\alpha]_{20/D(C=1, CHCl_3)}$	-98~-85 (°)	-85.79400 °
Appearance(S161369)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager