

Certificate of Analysis

Date of Testing: 2024-11-04 09:23:09

Date of Next Testing: 2027-11-04 09:23:09

Product Name: (4S,5R)-3-(tert-Butoxycarbonyl)-2-(4-methoxyphenyl)-4-phenyloxazolidine-5-carboxylic acid

CAS Number: 196404-55-4

Specifications & Purity: ≥98%

Lot #: J2429504

SKU #: S191862

Version: 1

Analysis #: 423367

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.15200 %
Specific rotation $[\alpha]_{20/D}(C=1.28 \text{ g}/100\text{ml}, \text{CHCl}_3)$	65-75 (°)	74.98000 °
Appearance(S191862)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager