

Certificate of Analysis

Date of Testing: 2024-11-04 09:47:50

Date of Next Testing: 2027-11-04 09:47:50

Product Name: **3-Bromo-4-oxo-piperidine-1-carboxylic acid tert-butyl ester**

CAS Number: 188869-05-8

Specifications & Purity: $\geq 97\%$

Lot #: J2431266

SKU #: **B182374**

Version: **1**

Analysis #: **380328**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.98900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager