

Certificate of Analysis

Date of Testing: 2023-03-09 13:05:15

Date of Next Testing: 2027-03-08 13:05:15

Product Name: **tert-Butyl 3,8-diazabicyclo[3.2.1]octane-8-carboxylate hydrochloride**

CAS Number: 1403676-97-0

Specifications & Purity: $\geq 98\%$

Lot #: C2301206

SKU #: **T491369**

Version: **1**

Analysis #: **130231**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.65900 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	102.35 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager