

Certificate of Analysis

Date of Testing: 2025-07-17 13:52:48

Date of Next Testing: 2028-07-16 13:52:48

Product Name: **tert-butyl 4,4-difluoropiperidine-1-carboxylate**

CAS Number: 281652-10-6

Specifications & Purity: $\geq 98\%$

Lot #: G2507711

SKU #: **T175997**

Version: **2**

Analysis #: **456852**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20 %
Appearance(T175997)	Off-white to light brown (Solid)	Off-white to light brown (Solid)
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager