

Certificate of Analysis

Date of Testing: 2024-11-21 09:09:25

Date of Next Testing: 2027-11-21 09:09:25

Product Name: **(1S,3aR,6aS)-Ethyl octahydrocyclopenta[c]pyrrole-1-carboxylate hydrochloride**

CAS Number: 1147103-42-1

Specifications & Purity: $\geq 95\%$

Lot #: A2224240

SKU #: **S189795**

Version: 0

Analysis #: **434507**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	100.00000 %
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	94.50 %
Appearance (S189795)	White to off-white powder or crystal	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager