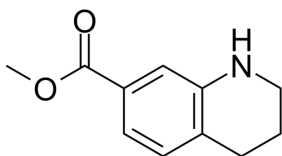


Certificate of Analysis

Product Name:	Methyl 1,2,3,4-tetrahydroquinoline-7-carboxylate hydrochloride
Cat. No.:	CS-0141062
CAS No.:	1216800-29-1
Batch No.:	Lf0927171636
Chemical Name:	7-Quinolinecarboxylic acid, 1,2,3,4-tetrahydro-, methyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₁ H ₁₄ ClNO ₂
Molecular Weight:	227.69
Storage:	Store at room temperature, keep dry and cool
Chemical Structure:	



H-Cl

ANALYTICAL DATA

Appearance:	Off-white to light brown (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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