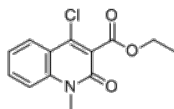


Product Name : AI-1
Cat. No. : PC-62429
CAS No. : 75483-04-4
Batch No. : PC-6242901
Chemical Name : Ethyl 4-chloro-1-methyl-2-oxo-1,2-dihydroquinoline-3-carboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 265.69
Molecular Formula : C₁₃H₁₂ClNO₃
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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