

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : ITD-1

 Cat. No.
 : PC-43159

 CAS No.
 : 1099644-42-4

 Batch No.
 : PC-4315901

Chemical Name : 3-Quinolinecarboxylic acid, 4-[1,1'-biphenyl]-4-yl-1,4,5,6,7,8-hexahydro-2,7,7-trimethyl-5-

oxo-, ethyl ester

## **PHYSICAL AND CHEMICAL PROPERTIES**

**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

H 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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