Inhibitors



Certificate of Analysis

ITD-1

Cat. No.: HY-12704 CAS No.: 1099644-42-4

Batch No.: 39980

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

thyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{29}NO_3$ **Molecular Weight:** 415.52

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.83%

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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