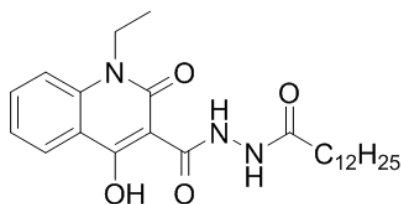


Product Name : I-2906
Cat. No. : PC-45967
CAS No. : 331963-29-2
Batch No. : PC-4596701
Chemical Name : 3-Quinolinecarboxylic acid, 1-ethyl-1,2-dihydro-4-hydroxy-2-oxo-, 2-(1-oxotridecyl)hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 443.579
Molecular Formula : C₂₅H₃₇N₃O₄
Storage : Powder -20°C 3 years
4°C 2 years
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) : >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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