

Certificate of Analysis

RPR121056

Cat. No.: HY-100620
CAS No.: 181467-56-1
Batch No.: 241966

Chemical Name: 1-Piperidinecarboxylic acid, 4-[(4-carboxybutyl)amino]-, (4S)-4,11-diethyl-3,4,12,14-tetrahydro-

4-hydroxy-3,14-dioxo-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinolin-9-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} C_{33}H_{38}N_4O_8$ $\label{eq:molecular-weight:} \text{618.68}$

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO THE CASE OF NOTES

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.59%

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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