

Certificate of Analysis

Product Name: CA-4948

Cat. No.: HY-135317

CAS No.: 1801344-14-8

Batch No.: 65910

Chemical Name: 4-Oxazolecarboxamide, N-[5-[(3R)-3-hydroxy-1-pyrrolidinyl]-2-(4-morpholinyl)oxazolo[4,5-

b]pyridin-6-yl]-2-(2-methyl-4-pyridinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{24}H$}_{25}\mbox{$N_{7}$}\mbox{$O_{5}$}$

Molecular Weight: 491.50

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.92%

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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