Inhibitors

Certificate of Analysis

AZ3146

Cat. No.: HY-14710
CAS No.: 1124329-14-1

Batch No.: 13973

Chemical Name: 8H-Purin-8-one, 9-cyclopentyl-7,9-dihydro-2-[[2-methoxy-4-[(1-methyl-4-piperidinyl)oxy]phenyl

]amino]-7-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \begin{tabular}{lll} Molecular Formula: & $C_{24}H_{32}N_6O_3$ \\ \begin{tabular}{lll} Molecular Weight: & 452.55 \\ \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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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