Inhibitors

Certificate of Analysis

RBN013209

Cat. No.: HY-144987
CAS No.: 2597933-17-8
Batch No.: 204946

Chemical Name: 5H-Pyrrolo[3,2-d]pyrimidine-4-carboxamide, 2-(1H-imidazol-1-yl)-N-[trans-4-(2-methoxyethoxy)

cyclohexyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C19H24N6O3} \begin{tabular}{ll} Molecular Weight: & 384.43 \end{tabular}$

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.87%

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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