

Certificate of Analysis

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Product Name: VPS4 inhibitor 4-107

Cat. No. : PC-24320 CAS No. : 1346527-45-4 Batch No. : PC-2432001

Chemical Name : N2,N4-dibenzyl-8-methoxyquinazoline-2,4-diamine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 370.46 \\ \textbf{Molecular Formula} & : & C_{23}H$_{22}$N$_4$O \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CAS: 1346527-45-4

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >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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