

Certificate of Analysis

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 Product Name
 : HPPE

 Cat. No.
 : PC-73337

 CAS No.
 : 1325721-55-8

 Batch No.
 : PC-7333701

Chemical Name : N-(2-(2-hydroxyethoxy)ethyl)-1-methyl-2-((6-(trifluoromethyl)benzo[d]thiazol-2-yl)amino)-

1H-benzo[d]imidazole-5-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 479.478

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{20}F_3N_5O_3S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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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