

Certificate of Analysis

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 Product Name
 : MLT-748

 Cat. No.
 : PC-36042

 CAS No.
 : 1832578-30-9

 Batch No.
 : PC-3604201

Chemical Name : 1-(5-chloro-6-(2H-1,2,3-triazol-2-yl)pyridin-3-yl)-3-(2-chloro-7-((1R,2R)-1,2-

dimethoxypropyl)pyrazolo[1,5-a]pyrimidin-6-yl)urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 492.321

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{19} H_{19} C I_2 N_9 O_3 \\ \end{tabular}$

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!

E-mail: tech@probechem.com