

Certificate of Analysis

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 Product Name
 : AMP945

 Cat. No.
 : PC-20058

 CAS No.
 : 1393653-34-3

 Batch No.
 : PC-2005801

Chemical Name : 2-[2-[2-Methoxy-4-(1-methyl-4-piperidinyl)phenyl]amino]-5-(trifluoromethyl)-4-

pyrimidinyl]ethyl]benzeneacetamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 527.59 \\ \textbf{Molecular Formula} & \textbf{:} & C_{28}H$_{32}$F$_3$N$_5$O$_2 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : N

N N F F NH2

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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