

Certificate of Analysis

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Product Name : ABCA1 inducer Cpd G

 Cat. No.
 : PC-72587

 CAS No.
 : 1269826-44-9

 Batch No.
 : PC-7258701

Chemical Name : 5-(3,4-dichlorophenyl)-N-((1R,2R)-2-hydroxycyclohexyl)-6-(2,2,2-

trifluoroethoxy)nicotinamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 463.278

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{20}H_{19}CI_2F_3N_2O_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

CI HO HO

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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