

Certificate of Analysis

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 Product Name
 : RU-302

 Cat. No.
 : PC-60247

 CAS No.
 : 1182129-77-6

 Batch No.
 : PC-6024701

Chemical Name : (2-(((3,5-dimethylisoxazol-4-yl)methyl)thio)phenyl)(4-(3-(trifluoromethyl)phenyl)piperazin-1-

yl)methanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 475.53

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{24}H_{24}F_3N_3O_2S \\ \end{tabular}$

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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