

Certificate of Analysis

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 Product Name
 : RU-301

 Cat. No.
 : PC-60246

 CAS No.
 : 1110873-99-8

 Batch No.
 : PC-6024601

Chemical Name : 2-(((3-methylisoxazol-5-yl)methyl)thio)-N-(2-((2-nitro-4-

(trifluoromethyl)phenyl)amino)ethyl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 480.462

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

S H O₂N F F

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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