

Certificate of Analysis

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 Product Name
 : BMS-5

 Cat. No.
 : PC-45451

 CAS No.
 : 1338247-35-0

 Batch No.
 : PC-4545101

Chemical Name: Propanamide, N-[5-[1-(2,6-dichlorophenyl)-3-(difluoromethyl)-1H-pyrazol-5-yl]-2-thiazolyl]-

2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 431.2871

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{17}H_{14}CI_2F_2N_4OS$ \\ \end{tabular}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC) : >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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