

Certificate of Analysis

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 Product Name
 : BAY-805

 Cat. No.
 : PC-49862

 CAS No.
 : 2925481-88-3

 Batch No.
 : PC-4986201

Chemical Name : N-[(1R)-1-[[5-[(4-Cyanophenyl)methyl]-1,3,4-thiadiazol-2-yl]carbamoyl]-3-methyl-butyl]-1-

(trifluoromethyl)cyclohexanecarboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 507.58

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{24}H_{28}F_3N_5O_2S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

F F NH S N-N

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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