

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : GSM-1

 Cat. No.
 : PC-35113

 CAS No.
 : 884600-68-4

 Batch No.
 : PC-3511301

Chemical Name : 2-((2S,4R)-1-((R)-1-(4-chlorophenyl)-4-methylpentyl)-2-(4-(trifluoromethyl)phenyl)piperidin-

4-yl)acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 481.98

 $\textbf{Molecular Formula} \qquad \qquad \textbf{:} \quad \mathsf{C}_{26}\mathsf{H}_{31}\mathsf{CIF}_{3}\mathsf{NO}_{2}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

F GI

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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