

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BAY-8002

 Cat. No.
 : PC-35589

 CAS No.
 : 724440-27-1

 Batch No.
 : PC-3558901

Chemical Name : 2-(2-chloro-5-(phenylsulfonyl)benzamido)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 415.844

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{20}H_{14}CINO_5S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

S NH

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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