

## **Certificate of Analysis**

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**Product Name** : SGC2085 hydrochloride

Cat. No. : PC-38535 CAS No. : 1821908-49-9 Batch No. : PC-3853501

**Chemical Name** : 2S-amino-N-[[4-(3,5-dimethylphenoxy)-3-methylphenyl]methyl]-propanamide,

monohydrochloride

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 348.871 \\ \textbf{Molecular Formula} & \textbf{:} & C_{19} H_{25} \text{CIN}_2 \text{O}_2 \\ \end{array}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NH<sub>2</sub> H-CI

## **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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