

Certificate of Analysis

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Product Name : Cerdulatinib hydrochloride

 Cat. No.
 : PC-73205

 CAS No.
 : 1369761-01-2

 Batch No.
 : PC-7320501

Chemical Name : 4-(cyclopropylamino)-2-((4-(4-(ethylsulfonyl)piperazin-1-yl)phenyl)amino)pyrimidine-5-

carboxamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 482.00

 $\textbf{Molecular Formula} \qquad \qquad \textbf{:} \quad \mathsf{C}_{20}\mathsf{H}_{28}\mathsf{CIN}_7\mathsf{O}_3\mathsf{S}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

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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!

E-mail: tech@probechem.com