

Certificate of Analysis

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Product Name : BMS-1166 hydrochloride

Cat. No. : PC-70037 CAS No. : 2113650-05-6 Batch No. : PC-7003701

Chemical Name : (2R,4R)-1-(5-chloro-2-((3-cyanobenzyl)oxy)-4-((3-(2,3-dihydrobenzo[b][1,4]dioxin-6-yl)-2-

methylbenzyl)oxy)benzyl)-4-hydroxypyrrolidine-2-carboxylic acid hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 677.094

 $\textbf{Molecular Formula} \qquad \qquad \textbf{:} \quad \mathsf{C}_{36}\mathsf{H}_{33}\mathsf{CIN}_2\mathsf{O}_7\mathsf{HCI}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

CI N OH

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum
HPLC : Consistent with
NP : 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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