

Certificate of Analysis

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 Product Name
 : OBX02-011

 Cat. No.
 : PC-47006

 CAS No.
 : 2349336-18-9

 Batch No.
 : PC-4700601

Chemical Name : N-(2-((5-chloro-2-((2-methoxy-4-(4-(4-methylpiperazin-1-yl)piperidin-1-

yl) phenyl) amino) pyrimidin-4-yl) amino) phenyl)-N-methyl methanes ulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 615.194

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{29}H$_{39}$CIN$_8O$_3$S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

N CI N CI

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum : Consistent with
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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