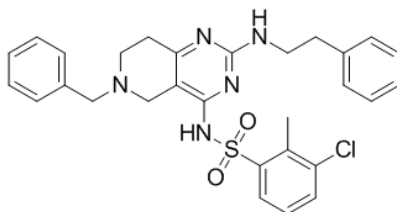


Product Name : CaMKII-IN-1
Cat. No. : PC-45443
CAS No. : 1208123-85-6
Batch No. : PC-4544301
Chemical Name : Benzenesulfonamide, 3-chloro-2-methyl-N-[5,6,7,8-tetrahydro-2-[(2-phenylethyl)amino]-6-(phenylmethyl)pyrido[4,3-d]pyrimidin-4-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 548.0988
Molecular Formula : C₂₉H₃₀ClN₅O₂S
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H 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!

E-mail: tech@probechem.com