

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : NSUN2 inhibitor MY-1B

 Cat. No.
 : PC-21301

 CAS No.
 : 2929308-79-0

 Batch No.
 : PC-2130101

Chemical Name : (2R,3S)-1-acryloyl-3-(4-bromophenyl)-N-(quinolin-8-yl)azetidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 436.31

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{22}H_{18}BrN_3O_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

3r NH

CAS: 2929308-79-0

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