

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Cotosudil

 Cat. No.
 : PC-38353

 CAS No.
 : 1258833-31-6

 Batch No.
 : PC-3835301

Chemical Name : 6-[(2R)-2-methyl-1,4-diazocane-1-sulfonyl]isoquinoline

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 319.423 \\ \textbf{Molecular Formula} & : & C_{16}H$_{21}$N$_3$O$_2$S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

N.S.

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