

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : SLC6A19 inhibitor 39

 Cat. No.
 : PC-38115

 CAS No.
 : 2755929-52-1

 Batch No.
 : PC-3811501

Chemical Name : N-[2-(3,5-Difluorophenoxy)-4-[(trifluoromethyl)sulfonyl]phenyl]benzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 493.419

Molecular Formula : $C_{19}H_{12}F_5NO_5S_2$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NH O=\$=0 F

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