

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : MCUF-42 Cat. No. : PC-22560

CAS No. :

Batch No. : PC-2256001

Chemical Name : 3-(1-(5-(2,5-dichlorophenyl)furan-2-carbonothioyl)piperidin-4-yl)propanenitrile

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 393.33

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CI ON NO CN

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