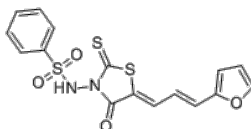


Product Name : CU-3
Cat. No. : PC-63497
CAS No. : 1815598-71-0
Batch No. : PC-6349701
Chemical Name : 5-[(2E)-3-(2-furyl)prop-2-enylidene]-3-[(phenylsulfonyl)amino]2-thioxo-1,3-thiazolidin-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 392.462
Molecular Formula : C₁₆H₁₂N₂O₄S₃
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