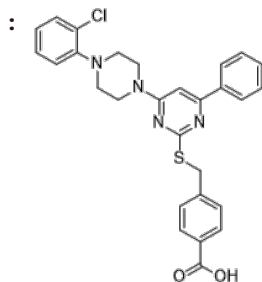


Product Name : Sulfiredoxin inhibitor J14
Cat. No. : PC-26685
CAS No. : 1043854-13-2
Batch No. : PC-2668501
Chemical Name : 4-(((4-(4-(2-Chlorophenyl)piperazin-1-yl)-6-phenylpyrimidin-2-yl)thio)methyl)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 517.04
Molecular Formula : C₂₈H₂₅ClN₄O₂S
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

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!

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