

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 KM11060

 Cat. No.
 :
 PC-45770

 CAS No.
 :
 774549-97-2

 Batch No.
 :
 PC-4577001

Chemical Name : Quinoline, 7-chloro-4-[4-[(4-chlorophenyl)sulfonyl]-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 422.3282 Molecular Formula : C₁₉H₁₇Cl₂N₃O₂S

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

N N N O=S=C

ANALYTICAL DATA

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

Purity (HPLC) : >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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