

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Pyrimethamine

 Cat. No.
 : PC-45409

 CAS No.
 : 58-14-0

 Batch No.
 : PC-4540901

Chemical Name : 2,4-Pyrimidinediamine, 5-(4-chlorophenyl)-6-ethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$CI$$
 N
 N
 NH_2

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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