Certificate of Analysis



5-Amino-8-hydroxyquinoline

Cat. No.: HY-W001023 CAS No.: 13207-66-4 Batch No.: 250949

Chemical Name: 8-Quinolinol, 5-amino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_8N_2O$ Molecular Weight: 160.17

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

 NH_2

ANALYTICAL DATA

Brown to black (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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