Certificate of Analysis

Quinoxyfen

Cat. No.: HY-120734

CAS No.: 124495-18-7

Batch No.: 149752

Chemical Name: Quinoline, 5,7-dichloro-4-(4-fluorophenoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_8Cl_2FNO$ Molecular Weight: 308.13

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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