Certificate of Analysis

Quinfamide

Cat. No.: HY-119826
CAS No.: 62265-68-3
Batch No.: 349872

Chemical Name: 2-Furancarboxylic acid, 1-(2,2-dichloroacetyl)-1,2,3,4-tetrahydro-6-quinolinyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₃Cl₂NO₄

Molecular Weight: 354.18

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: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.69%

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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