Certificate of Analysis

LUF6096

Cat. No.: HY-10915

CAS No.: 1116652-18-6

Batch No.: 102838

Chemical Name: Cyclohexanecarboxamide, N-[2-[(3,4-dichlorophenyl)amino]-4-quinolinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₁Cl₂N₃O

Molecular Weight: 414.33

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to pink (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.00%

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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