Certificate of Analysis

CYM50358

Cat. No.: HY-136462 CAS No.: 1314212-39-9 Batch No.: 129512

Chemical Name: 2-Furancarboxamide, N-[4-(aminomethyl)-2,6-dimethylphenyl]-5-(2,5-dichlorophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{18}Cl_2N_2O_2$

389.28 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Off-white to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.04%

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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