

Certificate of Analysis

LCS3

Cat. No.: HY-147328 CAS No.: 109844-92-0 Batch No.: 262393

Chemical Name: 2-Furancarboxamide, N-(4-chlorophenyl)-5-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_7CIN_2O_4$ Molecular Weight: 266.64

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.65%

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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