Certificate of Analysis

CCT129957

Cat. No.: HY-111208 CAS No.: 883098-58-6 Batch No.: 149731

Chemical Name: 1H-Indole-2-carboxamide, 7-nitro-N-(2-phenylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{15}N_3O_3$ 309.32 Molecular Weight:

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

Light yellow to yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 98.62%

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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