Certificate of Analysis

N-Phthaloylglycine

Cat. No.: HY-W014665 CAS No.: 4702-13-0 Batch No.: 112965

Chemical Name: 2H-Isoindole-2-acetic acid, 1,3-dihydro-1,3-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_7NO_4$ Molecular Weight: 205.17

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: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.92% Water(KF): 0.1%

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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