## **Certificate of Analysis**

## Thalidomide-5-NH2-CH2-COOH

**Cat. No.:** HY-46531 **CAS No.:** 2412056-27-8

Batch No.: 141287

Chemical Name: Glycine, N-[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-1,3-dioxo-1H-isoindol-5-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage:** Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to green yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 96.03%

**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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