## **Certificate of Analysis**

## RO0270608

Cat. No.: HY-138542
CAS No.: 220846-33-3
Batch No.: 111989

Chemical Name: L-Phenylalanine, N-(2-chloro-6-methylbenzoyl)-4-[(2,6-dichlorobenzoyl)amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{19}Cl_3N_2O_4$ 

Molecular Weight: 505.78

**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: Off-white to light yellow (Solid)

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

LCMS: Consistent with structure

**Purity (LCMS):** 98.69%

**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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