

Certificate of Analysis

N-(3-Phenylpropionyl)glycine-d₂

Cat. No.: HY-N7403S CAS No.: 1219795-43-3 Batch No.: 311044

Chemical Name: (3-Phenylpropanoyl)glycine-2,2-d2

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{11}D_2NO_3$

209.24 Molecular Weight:

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

$$\begin{array}{c|c} & & \\ & &$$

ANALYTICAL DATA

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

Purity (HPLC): 99.64% **Isotopic Enrichment:** 99.11%

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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