

Certificate of Analysis

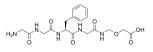
Gly-Gly-Phe-Gly-NH-CH2-O-CH2COOH

| Cat. No.: | HY-45672 |
|----------------|--|
| CAS No.: | 1599440-20-6 |
| Batch No.: | 289374 |
| Chemical Name: | Glycinamide, glycylglycyl-L-phenylalanyl-N-[(carboxymethoxy)methyl]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₁₈ H ₂₅ N ₅ O ₇ |
|--------------------|--|
| Molecular Weight: | 423.42 |
| Storage: | 4°C, stored under nitrogen, away from moisture |
| | * In solvent : -80°C. 6 months: -20°C. 1 month (stored under nitrogen, away from moisture) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 99.02% |
| 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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