Certificate of Analysis

JHU395

Cat. No.: HY-128775 CAS No.: 2079938-92-2 Batch No.: 264227

Chemical Name: L-Norleucine, 6-diazo-N-[[(2,2-dimethyl-1-oxopropoxy)phenylmethoxy]carbonyl]-5-oxo-, 1-meth

ylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{29}N_3O_7$ **Molecular Weight:** 447.48

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Viscous Liquid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.88%

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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