

**Proteins** 

# **Screening Libraries**

# **Certificate of Analysis**



# CH3OCO-D-CHA-Gly-Arg-pNA (acetate)

Cat. No.: HY-153829 CAS No.: 80895-10-9 Batch No.: 274399

**Chemical Name:** L-Argininamide, 3-cyclohexyl-N-(methoxycarbonyl)-D-alanylglycyl-N-(4-nitrophenyl)-, monoace

tate

# PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{42}N_8O_9$ **Molecular Weight:** 622.67

Storage: 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

# ANALYTICAL DATA

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 98.88%

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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