# **Certificate of Analysis**

# H-HomoArg-OH.HCl

 Cat. No.:
 HY-W012340

 CAS No.:
 1483-01-8

 Batch No.:
 66889

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{17}CIN_4O_2$ Molecular Weight: 224.69

**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:**

$$H_2N$$
 $H_2N$ 
 $H_2N$ 
 $H$ 
 $H$ 

### ANALYTICAL DATA

Appearance: White to off-white (Solid)

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

**Purity (NMR):** ≥98.0%

**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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