

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-11 12:36:35

Date of Next Testing: 2026-02-10 12:36:35

Product Name: **H-HomoArg-OH**

CAS Number: 156-86-5

Specifications & Purity: ≥95%

Lot #: B2209322

SKU #: **H117055**

Version: **1**

Analysis #: **242057**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in 1N HCl)	12-17 (°)	16.70100°
Purity(Titration by HClO ₄)	94.5-105.5 (%)	104.79000 %
Appearance (H117055)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager