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Certificate of Analysis

Catalogue Number	15420
Lot Number	002494-2016-03-30-2
Product	L-β-Homopropargylglycine hydrochloride L-β-HomoPra-OH•HCl (S)-3-Amino-5-hexynoic acid hydrochloride
CAS Number	270596-46-8
Molecular Formula	C ₆ H ₉ NO ₂ •HCl
Molecular Weight	163.6

Appearance	Off-white powder
Optical Rotation	[α] _D ²⁵ = +14.5 ± 1° (C=1 in H ₂ O)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Assay	> 98% (NMR)
Chiral Purity	> 98% (ee, Marfey test)
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager