

Chem-Impex International, Inc.

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Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	15889
Product	(S)- α -Propynylproline•HCl

Lot Number	000705-290618
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CAS Number	1217828-88-0
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Molecular Formula	C ₈ H ₁₁ NO ₂ •HCl
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Molecular Weight	189.64
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Appearance	White powder
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TLC System	CHCl ₃ /CH ₃ OH/CH ₃ COOH 90/8/2 single spot CHCl ₃ /CH ₃ OH/C ₆ H ₆ /H ₂ O 8/8/8/1 single spot Visualized with: UV/Iodine
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Optical Rotation	[α] _D ²⁵ = + 72.02 ° (C=1, in H ₂ O)
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¹H NMR	Conforms to structure
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LCMS	Conforms to structure
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Storage	Store at 0-8 °C
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Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager