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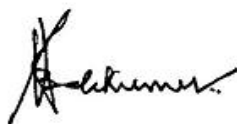
825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	16240
Product	<i>N</i>^α-<i>Z</i>-<i>N</i>^β-allyloxycarbonyl-L-2,3-
Lot Number	000129-05352
	<i>N</i> ^α - <i>Z</i> - <i>N</i> ^β -allyloxycarbonyl-L-2,3-diaminopropionic acid
CAS Number	1423017-99-5
Molecular Formula	C ₁₆ H ₁₈ N ₂ O ₆ •C ₁₂ H ₂₃ N
Molecular Weight	503.6
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Appearance	White crystalline powder
Melting Point	171 - 173 °C
Optical Rotation	[α] _D ²⁰ = 3.4 ° (C=1 in MeOH)
Assay by titration	99.3%
Purity by HPLC	99.5%
Purity by TLC	> 99%
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