

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	08471
Lot Number	2
Product	<i>N</i>^ε-Allyloxycarbonyl-D-lysine

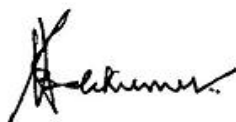
D-Lys(Aloc)-OH

CAS Number	274260-42-3
Molecular Formula	C ₁₀ H ₁₈ N ₂ O ₄
Molecular Weight	230.26

Appearance	White crystalline powder
Melting Point	255 °C (dec.)
Optical Rotation	$[\alpha]_{D}^{20} = -2.8^{\circ}$ (c = 1, H ₂ O)
Free Amino Acids	None detected by TLC
Assay by titration	99.1%
Purity by HPLC	98.5%
Storage	Store at 0-8 °C

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