



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalog Number	04-243
Product Name	H-Aad-OH L- α -Aminoadipic acid L-2-Aminohexanedioic acid
Lot Number	071203
CAS Registry Number	1118-90-7
Molecular Formula	C ₆ H ₁₁ NO ₄
Molecular Weight	161.20
Appearance	White crystalline powder
Solubility (In hydrochloric acid)	Clear solution
Specific Optical Rotation (C = 2, 5N HCl)	24.6 °
Sulfate	<= 0.02%
Heavy Metals	<= 10 ppm
Arsenic	<= 10 ppm
Loss on Drying	0.18%
Assay (on dry basis)	98.8%
Storage	Store at RT