



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: [www.indofinechemical.com](http://www.indofinechemical.com)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## Certificate of Analysis

Catalog Number	04-069
Product Name	Ac-Lys-OMe•HCl N-Acetyl-L-lysine methyl ester•HCl
Lot Number	501625Aa
Molecular Formula	$C_9H_{18}N_2O_3 \bullet HCl$
Molecular Weight	238.7
Appearance	White powder
Solubility	Clearly soluble (C = 5% in MeOH)
Purity by TLC	Detection: UV, NH, IRH
System 1: CMA1	$\geq 99\%$
System 2: 0110	$\geq 99\%$
Chloride content (titration)	14.9% ( $AgNO_3$ )
Storage	Store at 0-5°C

Prepared by:

*Ramesh Mandadi*

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Director of Operations

Reviewed and approved by:

*Sujata Moton*

S. Moton

VP