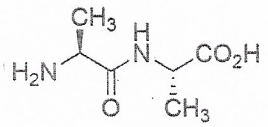
INDOFINE Chemical Company, Inc.

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
e-mail: chemical@indofinechemical.com

Certificate of Analysis

Catalogue Number	04-167
Product	**Ala-Ala-OH**
Lot Number	000424-190810-10878
	L-Alanyl-L-alanine
CAS Number	1948-31-8
Molecular Formula	$C_6H_{12}N_2O_3$
Molecular Weight	160.17

Appearance	White powder
Solubility	Clear solution (0.3 g in 2 mL water)
Water Content (Karl Fisher)	0.68%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
^{1}H NMR	Conforms to structure
Purity by HPLC	98.17%
Storage	Store at 0 - 8 °C



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP