



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	04-164
Lot Number	031703-1
Product	D-Ala-Ala-OH•HCl

D-Alanyl-L-alanine·HCl

CAS Number	1115-78-2 (net)
Molecular Formula	$C_6H_{12}N_2O_3 \cdot HCl$

Molecular Weight	196.67
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Melting Point	220-221 °C
Optical Rotation	$[\alpha]_D^{20} = -66.8^\circ$ (C=1.410% in water)
Purity by HPLC	98%
Storage	Store at 0-8°C