



# 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	04-2232
Product Name	H-Phe-OAll•TosOH L-Phenylalanine allyl ester tosylate
Lot Number	A-3614
CAS Registry Number	88224-00-4
Molecular Formula	$C_{12}H_{15}NO_2 \cdot C_7H_8O_3S$
Molecular Weight	377.5
Appearance	white Crystalline fine Powder
MP/BP	158-160°C
Specific Rotation ( $\alpha_D^{20}$ )	+04.3° (c=1% in MeOH)
TLC System 1	Single Spot
Detection UV,NH,IRH	
Purity	99.5 % (HPLC)
D-enantiomer	0.2%
Storage	Store at -0°C