



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

Cat. No.: 04-1294

<u>Product:</u>	FMOC-L-HOMOPHENYLALANINE (FMOC-Hph-OH)
<u>CAS Number:</u>	[132684-59-4]
<u>Lot No.:</u>	9207-AA/1
<u>Molecular Formula:</u>	C ₂₅ H ₂₃ NO ₄
<u>Molecular Weight:</u>	401.7
<u>Melting Point:</u>	142-143°C
<u>Appearance:</u>	White powder
<u>[α]_D²⁰:</u>	-6.1° (1% MeOH)
<u>Purity (HPLC):</u>	99.5%
<u>Assay (NaOH):</u>	99.8%
<u>Water content (KF):</u>	< 0.1%
<u>D-Enantiomer:</u>	< 0.1%

