



# 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

Cat No.:04-082

<u>Product:</u>	<b>ACETYL-L-NORLEUCINE (Ac-Nle-OH)</b>
<u>Lot Number:</u>	9977-AA/1
<u>Molecular Formula:</u>	C <sub>8</sub> H <sub>15</sub> NO <sub>3</sub>
<u>M.W.:</u>	173.2
<u>Melting Point:</u>	114.0-115.0°C
<u>Appearance:</u>	White powder
<u>[α]<sub>D</sub><sup>20</sup>:</u>	-4.6°C (4% MeOH)
<u>Assay (NaOH):</u>	100.4%
<u>Water content(KF):</u>	0.1%
<u>D-Enantiomer:</u>	< 0.1%

