



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

Catalog Number: 04-1871

Product Name: **L-ISOLEUCYL-L-TRYPTOPHAN**
(H-Ile-Trp-OH)

CAS Number: [13589-06-5]

Lot Number: 1608881

Chemical Formula: C₁₇H₂₃N₃O₃

Molecular Weight: 317.39

Appearance: White powder

Specific Optical Rotation: $[\alpha]_D^{24} = +22.1^\circ$ (1.5% in MeOH)

Moisture(KF): 1.8%

Storage: Store in a cool, dry place

Purity(TLC): ≥99%

