



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	04-2571
Lot Number	3666-AA1
Product	<i>N</i>^α-Z-L-tryptophan

Z-L-Trp-OH

CAS Number	7432-21-5
Molecular Formula	C ₁₉ H ₁₈ N ₂ O ₄
Molecular Weight	338.4

Appearance	White powder
Melting Point	124-126° C
Water Content (Karl Fisher)	0.12%
Optical Rotation	[α] _D ²⁰ : +2.80° (c = 1.5% in AcOH)
Purity by HPLC	99.60%
Storage	Store at 0-8°C