



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat No.: 04-1057

<u>Product Name:</u>	Z-D-CYCLOHEXYLALANINE (Z-D-Cha-OH)
<u>Lot Number:</u>	10722-AA/3
<u>Molecular Formula:</u>	C ₁₇ H ₂₃ NO ₄
<u>M.W.:</u>	305.3
<u>Appearance:</u>	Colorless Liquid
<u>[α]_D²⁰:</u>	+14.5°C (1% MeOH)
<u>Purity (HPLC):</u>	98.2%
<u>Assay (NaOH):</u>	93.8%
<u>Residual solvents (GC):</u>	5.0% diisopropyl ether
<u>Water Content (KF):</u>	0.3%

