



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat No.: 04-2622

<u>Product:</u>	D-TYROSINE-t-BUTYLESTER (H-D-Tyr-OtBu)
<u>Lot Number:</u>	7106-AD/1
<u>M.W.:</u>	237.3
<u>Melting Point:</u>	141.5-143.5°C
<u>Appearance:</u>	Off-white crystalline powder
<u>$[\alpha]_D^{20}$:</u>	-26.7°C (1% EtOH)
<u>Purity(HPLC):</u>	100.0%
<u>Assay (Titr.):</u>	99.9%
<u>Loss on drying:</u>	0.2% (4h/105°C)
<u>Water content:</u>	0.1%
<u>L-Enantiomer:</u>	< 0.1%