



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: 04-2350

<u>Product Name:</u>	PHTHALYL-DL-VALINE (Pht-DL-Val-OH)
<u>Lot Number:</u>	9882/AA/1
<u>Molecular Formula:</u>	C ₁₃ H ₁₃ NO ₄
<u>Molecular Weight:</u>	247.3
<u>Melting Point:</u>	102.0-104.0°C
<u>Appearance:</u>	Off white powder
<u>TLC:</u>	Conforms to reference < 0.1% H-DL-Val-OH
<u>Purity (HPLC):</u>	99.1%
<u>Assay (NaOH):</u>	100.1%
<u>Water Content (KF):</u>	0.1%

