



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalog Number	04-2250
Product Name	H-D-Phe-OtBu•HCl D-Phenylalanine <i>tert</i> -butyl ester hydrochloride
Lot Number	090722
Molecular Formula	C ₁₃ H ₁₉ NO ₂ •HCl
Molecular Weight	257.8
Melting Point	207 – 213 °C
Appearance	White crystal powder
Optical Rotation	$\alpha_D^{20} = -45^\circ$ (C = 2, in EtOH)
Melting point	207-213°C
Assay	99.13%
Storage	Store at -0°C