



# INDOFINE Chemical Company, Inc.

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## *Certificate of Analysis*

Catalogue Number	04-464
Lot Number	000129-05526
Product	<b><i>N</i>-Benzyl-D-phenylalanine methyl ester hydrochloride</b> Bzl-D-Phe-OMe•HCl
Molecular Formula	C <sub>17</sub> H <sub>19</sub> NO <sub>2</sub> •HCl
Molecular Weight	305.8

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Appearance	White crystalline powder
Melting Point	143-145 °C
Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = -42.8° (C=1 in MeOH)
Assay By Titration	99.4%
Purity by HPLC	99.8%
Storage	Store at 2-8 °C