



# INDOFINE Chemical Company, Inc.

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## *Certificate of Analysis*

Catalogue Number	04-430
Lot Number	05524
Product	<b>N<sup>α</sup>-Benzyl-D-alanine methyl ester hydrochloride</b> Bzl-D-Ala-OMe•HCl
CAS Number	95071-12-8
Molecular Formula	C <sub>11</sub> H <sub>15</sub> NO <sub>2</sub> •HCl
Molecular Weight	229.74
Appearance	White crystalline powder
Melting Point	182-184 °C
Optical Rotation	[α] <sub>D</sub> = +3.5° (C=1 in H <sub>2</sub> O)
Assay By Titration	98.5%
Purity by HPLC	99.7%
Purity by TLC	Traces of impurities
Storage	Store at 2-8 °C