



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: 04-872

<u>Product Name:</u>	BOC-D-SERINE BENZYLESTER (Boc-D-Ser-OBzl)
<u>Lot Number:</u>	8425-AB/1
<u>Molecular Formula:</u>	C ₁₅ H ₂₁ NO ₅
<u>Molecular Weight:</u>	295.4
<u>Melting Point:</u>	68-70°C
<u>Appearance:</u>	White powder
<u>[α]_D²⁰:</u>	+23.1°(1% DMF)
<u>Purity (HPLC):</u>	99.3%
<u>Residual Solvents(GC):</u>	<0.1% n-Pentane, < 0.1% dioxane
<u>Enantiomeric purity:</u>	0.2% L-Enantiomer
<u>Storage:</u>	Store at 4°C, dry place

