

INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat No.: 04-352

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| <u>Product:</u> | L-ASPARTIC ACID-β-BENZYLESTER (H-Asp(OBzl)-OH) |
| <u>CAS Number:</u> | [2177-63-1] |
| <u>Lot No.:</u> | 11377 |
| <u>Molecular Formula:</u> | C ₁₁ H ₁₃ NO ₄ |
| <u>M.W.:</u> | 223.2 |
| <u>Appearance:</u> | White powder |
| <u>[α]_D²⁰:</u> | +27.1° |
| <u>Purity (HPLC):</u> | 99.2% |
| <u>Assay (HClO₄):</u> | 100.3% |
| <u>Water content (KF):</u> | <0.1% |
| <u>D-Enantiomer:</u> | < 0.1% |

