



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**Cat No.: 04-364**

Product:     **Z-L-ASPARTIC ACID  $\alpha$ -tert-BUTYL ESTER DCHA SALT**  
(Z-Asp-OtBu•DCHA)

CAS Number:             [23632-70-4]

Lot Number:             6414-101802-1

Chemical Formula:        $C_{16}H_{21}NO_6 \cdot C_{12}H_{23}N$

Molecular Weight:       504.63

Melting Point:           107-109°C

Appearance:             White powder

Solubility:               Clear, colorless solution (50mg/ml in Methanol)

$[\alpha]_D^{24}$ :                 -5.7° (c=0.930% in MeOH)

Storage:                 0-5°C

Purity (HPLC):           98%