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Specification Sheet

Product Name: N-[(S)-(+)-1-(Ethoxycarbonyl)-3-phenylpropyl]-L-alanine

Specifications & Purity: >98.0%(HPLC)
SKU# E130003

Parameter Limit Values Purity(HPLC) 98-100 (%) Specific Rotation [a]20/D(c=1 in MeOH) 28-31 (°) Purity(NonaqueousTitration) 97.5-102.5 (%) Nitrogen by Elemental Analysis 4.7-5.3 (%) Carbon by Elemental Analysis 62.9-66.1 (%) 148-154 (°C) Melting point Appearance (E130003) White powder Proton NMR spectrum Conforms to Structure

Solubility in MeOH , clear, colorless solution, 2.5% pass

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