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Specification Sheet

Product Name: **m-Fluoro-DL-tyrosine**
Specifications & Purity: **99%**
SKU #: **F113768**

Parameter

Carbon by Elemental Analysis

Melting point

Purity(HPLC)

Specific Rotation $[\alpha]_{25}^D(c=1 \text{ in } 1\text{M HCl})$

Nitrogen by Elemental Analysis

Appearance (F113768)

Proton NMR spectrum

Solubility in 0.5 M HCl , Clear colorless solution at 50 mg/ml

Limit Values

52.9-55.6 (%)

266-280 (°C)

98-100 (%)

-1-1 (°)

6.7-7.3 (%)

White powder

Conforms to Structure

Clear colorless solution at 50 mg/ml

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