

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

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

Parameter	Limit Values
Melting point	266-280 (°C)
Purity(HPLC)	99-100 (%)
Specific Rotation $[\alpha]_{25/D}(c=1 \text{ in } 1\text{M HCl})$	-1-1 (°)
Appearance (F113768)	White to pale cream crystals or powder or solid
Proton NMR spectrum	Conforms to Structure
Solubility in 0.5 M HCl , Clear colorless solution at 50 mg/ml	Clear colorless solution at 50 mg/ml