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## Specification Sheet

Product Name: **3-Fluoro-L-phenylalanine**  
Specifications & Purity: **≥98.0%(HPLC)**  
SKU #: **F132062**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in } 1\text{mol/L HCl})(\text{calcd.on anh.sub})$	-7--5 (°)
Water by Karl Fischer	0-10 (%)
Purity(NonaqueousTitration)(calcd.on dried substance)	97.5-102.5 (%)
Proton NMR spectrum	Conforms to Structure

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