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Specification Sheet

Product Name: **N-(tert-Butoxycarbonyl)-3,4-difluoro-L-phenylalanine**
Specifications & Purity: **≥95%**
SKU #: **B133167**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	4-6.5 (°)
Purity(HPLC)	95-100 (%)
Purity(Neutralization titration)	94.5-105.5 (%)
Appearance (B133167)	White to Light Yellow Powder or Crystals
Fluorine NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure

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