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## Specification Sheet

Product Name: **Boc-L-phenylalanine**  
Specifications & Purity:  $\geq 98\%$   
SKU #: **B105463**

### Parameter

Purity(HPLC)

Specific Rotation  $[\alpha]_{20/D}(c=1 \text{ in EtOH})$

Melting point

Appearance (B105463)

300 MHz NMR Spectrum 1H

TLC Analysis

### Limit Values

98.5-100 (%)

23-26 ( $^{\circ}$ )

85-90 ( $^{\circ}\text{C}$ )

white powder

Conforms to Structure

One spot

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