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## Specification Sheet

Product Name: **N-BOC-O-Benzyl-L-serine**  
Specifications & Purity: **98%**  
SKU #: **B116727**

### Parameter

Melting point  
Loss on drying  
Purity(HPLC)  
Specific Rotation  $[\alpha]_{20/D}(c=1 \text{ in EtOH})$   
Appearance (B116727)  
300 MHz NMR Spectrum 1H  
Infrared spectrum  
Solubility,50mg/ml EtOH  
Thin Layer Chromatography (TLC)

### Limit Values

57-62 (°C)  
0-0.5 (%)  
98-100 (%)  
21-23 (°)  
White powder  
Conforms to Structure  
Conforms to Structure  
Clear colorless  
one spot

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