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## Specification Sheet

Product Name: (-)-2,3-O-Isopropylidene-2,3-dihydroxy-1,4-bis(diphenylphosphino)butane  
Specifications & Purity: 98%  
SKU #: O115632

### Parameter

Specific Rotation  $[\alpha]_{20}^D(c=2.3 \text{ in CHCl}_3)$   
Melting point  
Appearance (O115632)  
Infrared spectrum  
Proton NMR spectrum  
Purity(As C)

### Limit Values

-27--25 (°)  
89-92 (°C)  
White Powder or Crystals  
Conforms to Structure  
Conforms to Structure  
98-102 (%)

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