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## Specification Sheet

Product Name:  **$\beta$ -Gentiobiose**  
Specifications & Purity: 85%  
SKU #: **G120980**

### Parameter

Purity(HPLC)(Beta-anomer.The remainder is primarily alpha-an  
Appearance (G120980)  
Proton NMR spectrum  
Solubility in H<sub>2</sub>O , Clear to Hazy Colorless to Faint Yellow,100 mg/ml  
Specific Rotation [ $\alpha$ ]<sub>20</sub>/D(C=2,H<sub>2</sub>O,24h)

### Limit Values

85-100 (%)  
White to Off-White Powder  
Conforms to Structure  
pass  
8.5-10.5 (°)

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