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## Specification Sheet

Product Name:  **$\beta$ -Lactose**  
Specifications & Purity: 98%  
SKU #: **L493048**

### Parameter

Purity(HPLC area)  
Appearance(L493048)  
Infrared spectrum  
Solubility in H<sub>2</sub>O , colorless and clear (50mg/ml)  
specific rotation [ $\alpha$ ]<sub>20</sub>/D(c=10 in H<sub>2</sub>O)

### Limit Values

99-100 (%)  
White to Off-White Powder  
Conforms to Structure  
pass  
54-56 (°)

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