

Specification Sheet

Product Name: **β -D-Glucose (contains α -D-Glucose)**
Specifications & Purity: 85%
SKU # **B152489**

Parameter

Appearance (B152489)
Purity(ELSD+HPLC)
Melting point
Specific Rotation $[\alpha]_{20/D}(c=10 \text{ in H}_2\text{O:NH}_3(2+3) = 99.2:0.8)$
Infrared spectrum

Limit Values

White to Off-White Powder
85-100 (%)
150-160 ($^{\circ}\text{C}$)
50-56 ($^{\circ}$)
Conforms to structure