

Specification Sheet

Product Name: **1,2:5,6-Di-O-isopropylidene- α -D-glucofuranose**
Specifications & Purity: **98%**
SKU #: **D106754**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D(c=5 \text{ in EtOH})}$	-12--10 (°)
Sulfate Ash	0-0.2 (%)
Purity(GC)	98-100 (%)
Loss on drying	0-0.5 (%)
Melting point	108-112 (°C)
Appearance (D106754)	White to Yellow Powder
Infrared spectrum	Conforms to Structure