

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Tri-O-acetyl-D-glucal**
Specifications & Purity: **98%**
SKU #: **T107427**

Parameter	Limit Values
Loss on drying	0-0.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH})$	-16--13 (°)
Sulfate Ash	0-0.2 (%)
Purity(HPLC)	98-100 (%)
Melting point	53-56 (°C)
Appearance (T107427)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Solubility in MeOH	almost transparency
Proton NMR spectrum	Conforms to Structure

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