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Product Specifications

Catalogue Number	48691
Product	1,6-Anhydro-β-D-glucose 2,3,4-tri-O-acetate Levoglucosan triacetate
CAS Number	13242-55-2
Molecular Formula	C ₁₂ H ₁₆ O ₈
Molecular Weight	288.3

Appearance	White crystalline powder
Melting Point	180 - 182 °C
Optical Rotation	[α] _{D20} = -49.5 \pm 1 ° (C=4 in methanol)
Purity by HPLC	\geq 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only