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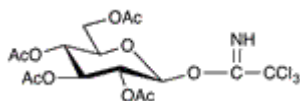
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	32298
Product	2,3,4,6-Tetra-O-acetyl-β-D-glucopyranosyl 2,2,2-trichloroacetimidate
CAS Number	92052-29-4
Molecular Formula	$C_{16}H_{20}Cl_3NO_{10}$
Molecular Weight	492.68

Appearance	White crystalline powder
Solubility	Soluble in Dichloromethane, chloroform, dimethylformamide and ethyl acetate
Melting Point	150 - 152 °C
TLC System	R _f values : 0.45 $\pm$ 4
Loss on Drying	$\leq$ 0.1% (60 °C, 1 h)
1H NMR	Conforms to structure
Purity	$\geq$ 98% (NMR)
Purity by TLC	One spot
Storage	Store at 0 - 8 °C

For Laboratory Use Only