

Product Specifications

Item 2,3,4,6-Tetra-O-benzyl- α -D-glucopyranose

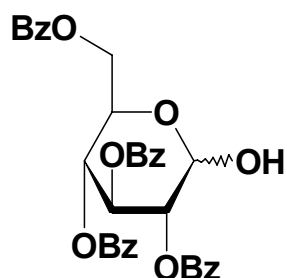
Syn:

CAS No. 4132-28-9

Mol. Formula C₃₄H₃₆O₆

Mol. Weight 540.65

Structure



<i>Test</i>	<i>Specification</i>
Appearance	White microcrystalline solid
Identity	IR
Melting Point	145-149 °C [Lit.]
Sp. Rot., [α]²⁵_D	22° (c= 1, CHCl ₃) [Lit.]
Assay (hplc)	> 98 %
TLC	Single Spot
Heavy Metals (Pb)	< 10 ppm
As	< 1 ppm
LOD	< 1 %
Residue on Ignition	< 0.1%

Storage: Maintain in cool, dry containment