



Molekula Limited  
Lingfield Way  
Darlington  
County Durham  
DL1 4XX  
United Kingdom  
+44 (0) 3302 000333  
info@molekula.com

# Specification

## Technical Data Sheet

<b>Product Name</b>	2,3,4,6-Tetra-O-benzyl-D-glucopyranose
<b>Product No</b>	28043982
<b>CAS Number</b>	4132-28-9
<b>Storage Temperature</b>	-15 to -20 °C
<b>Molecular Weight</b>	540.65

	<b>Specification</b>
<b>Physical Appearance</b>	White to off-white crystals
<b>Purity (HPLC)</b>	97% min.
<b>Storage Temperature</b>	+20 °C
<b>Molecular Weight</b>	540.65
<b>Specific optical rotation</b>	+16.5° to +20.5°; $\alpha_{D}^{20}$ (C=2, CHCl <sub>3</sub> )