Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 21648

Lot Number 002034-20191010

Product 2,3,4,6-Tetra-*O*-benzyl-D-glucopyranose

2,3,4,6-O-Tetrabenzyl-D-glucose

CAS Number 4132-28-9 Molecular Formula C₃₄H₃₆O₆ Molecular Weight 540.65

Appearance White to off-white powder or crystalline solid

Melting Point 150.3 - 151.1 °C

Optical Rotation [a] 20 _D = 16 $^{\circ}$ (C=1, CHCl₃)

Loss on Drying0.1%Residue On Ignition0.06%Purity by HPLC99%

Purity by TLC Single spot
Storage Store at 0 - 8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager