

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	21194
Lot Number	001684-20140201
Product	2,3,4,6-Tetra-O-benzyl-D-galactopyranose

2,3,4,6-Tetra-O-benzyl-D-galactose

CAS Number	53081-25-7
Molecular Formula	C ₃₄ H ₃₆ O ₆
Molecular Weight	540.65

Appearance	White or slightly yellow solid or syrup
Solubility	Soluble in chloroform, insoluble in water
Water Content (Karl Fisher)	0.02%
Analysis by Mass Spectra	Conforms to standard
Residue On Ignition	0.1%
¹H NMR	Conforms to structure
Assay	98.4%
Purity by TLC	> 99%
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