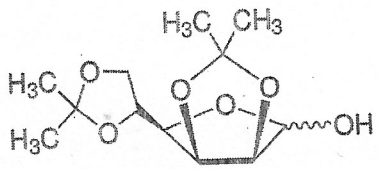
INDOFINE Chemical Company, Inc.

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e-mail: chemical@indofinechemical.com

Certificate of Analysis

Lot Number	002034-20250613
Catalogue Number	04-1119
Product	**2,3,5,6-Di-O-isopropylidene-a-D-mannofuranose** D-Mannose diacetonide
CAS Number	14131-84-1
Molecular Formula	$C_{12}H_{20}O_6$
Molecular Weight	260.28

Appearance	White to off-white crystalline powder
Optical Rotation	[a]D20 = +22.7 ° (C=1 in Acetone)
Loss on Drying	0.2%
Residue On Ignition	0.04%
Purity by GC	99.8%
Storage	Store at 0 - 8 °C



Prepared by:
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Sujata Moton
VP