Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 21725

Product Methyl-β-D-xylopyranoside

Lot Number 002988-034004

1-O-Methyl-β-D-xylopyranoside

CAS Number 612-05-5 **Molecular Formula** C₆H₁₂O₅

Molecular Weight 164.16

Appearance White crystalline powder

Optical Rotation [a] 20 _D = -63.7 ± 0.1 ° (C=1 in water)

¹**H NMR** Conforms to structure

Purity by HPLC 98.2%

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