Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 27819

Lot Number 001684-20180810

Product 1-Bromo-2,3,4-tri-O-acetyl-a-D-

2,3,4-Tri-O-acetyl-α-D-xylopyranosyl bromide

CAS Number 3068-31-3 **Molecular Formula** C₁₁H₁₅BrO₇

Molecular Weight 339.14

Appearance White crystal powder

Solubility Insoluble in water, easily soluble in chloroform

Heavy Metals < 50 ppm

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard

Residue On Ignition 0.1%

¹H NMR Conforms to structure

Purity by HPLC 98.2%
Purity by TLC One 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