Chem-Impex International, Inc.

Web site: www.chemimpex.com

Manufacturing site:

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com **Shipping and Correspondence:**

935 Dillon Drive

825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

00358 **Catalogue Number**

D-Arabinose Product

Lot Number 001855-16-121

(3S,4R,5R)-Oxane-2,3,4,5-tetrol

CAS Number 10323-20-3 $C_5H_{10}O_5$ **Molecular Formula**

150.13 Molecular Weight

White powder **Appearance** 158-159 °C **Melting Point** < 20 ppm **Heavy Metals**

 $[a]_D^{20} = -103.9^\circ$ **Optical Rotation**

Loss on Drying 0.1% **Residue On Ignition** 0.08%

99.97% (GC) Assay Store at RT **Storage**

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