Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

02003 **Catalogue Number**

000813-166 **Lot Number**

D-Sorbitol Product

D-Glucitol

50-70-4 **CAS Number**

 $C_6H_{14}O_6$ **Molecular Formula**

182.2 **Molecular Weight**

Appearance White crystalline powder

Nickel (Ni): < 1 ppm Cation

Lead (Pb): < 1 ppm

0.14%

Water Content (Karl

Fisher)

5.7 pН

Yeast and Mold < 100 CFU/G (total count)

Reducing Sugars 0.05%

Microbial Count < 1000 CFU/g (Total aerobic)

Residue On Ignition < 0.1% **Purity by GC** 98.1% NF/FCC Grade

Store at RT **Storage**

Identification A&B: Passes test **Additional Information**

Certificate of Analysis

Catalog Number: 02003 Lot Number: 000813-166

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