



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

Catalog Number: 024443

Product Name: **DEXTRAN 40**

Cas Number: [9004-54-0]

Lot Number: 1903228

Chemical Formula:  $(C_6H_{10}O_5)_n$

Molecular Weight: approx. 40,000

Appearance: White to slightly off-white powder

Specific Optical Rotation:  $+198^\circ$

pH: 4.5-7.0

Loss on Drying: 5.3%

Storage: Store in a cool, dry place

Prepared by:  
*Ramesh Mandadi*  
Ramesh Mandadi  
Director of Operations

Reviewed and approved by:  
*Sujata Moton*  
S. Moton  
VP