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Certificate of Analysis

Product Description: Dextrose Monohydrate
Catalog Number: 905594
Lot: QR12813

Formula: C₆H₁₂O₆·H₂O
CAS #: 14431-43-7
Physical Description: White Powder
Formula Weight: 198.18
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Moisture	8 - 10%	9.01%
FTIR	Conforms to Reference	Conforms to Reference

Color: 0.1
Haze: 0.0
Sediment: 7 ppm
Dextrose: 99.7%
SCR on 16: 0.0%
SCR on 30: 0.1%
SCR thru 200: 19.6%
Recommended Retest Date: 09/22/2018

J Huang
09/28/2016 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

This is an electronically generated document
mailto:biotech@mpbio.com
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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)