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Certificate of Analysis

Product Description: Dextrose Monohydrate
Catalog Number: 905594
Lot: QR15530

Formula: C₆H₁₂O₆·H₂O
CAS #: 14431-43-7
Physical Description: White Powder
Formula Weight: 198.18
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Moisture	8 - 10%	8.96%
FTIR	Conforms to Reference	Conforms to Reference

Color: 0.1
Haze: 0.0
Sediment: 7 ppm
Dextrose: 99.5%
SCR on 16: 0.1%
SCR on 30: 0.2%
SCR thru 200: 19.8%
Recommended Retest Date: 05/03/2021

J Huang
05/07/2018 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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