

MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

Product Description: Hydroxypropyl-beta-cyclodextrin
Catalog Number: 153540
Lot: QR12411**Formula:** $(C_6H_9O_5)_x \cdot (C_3H_7O)_x$ (complete on the inspection record)
CAS #: 94035-02-6
Physical Description: White Powder**Formula Weight:** (complete on the inspection record)
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Reference	Conforms to Reference

Degree of Substitution: 0.8
Propylene Glycol: <5.0%
Unsubstituted Cyclodextrin: <1.0%
Residue on Ignition: <2.5%
Water: 3.3%
Recommended Retest Date: 06/30/2018



07/05/2016 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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http://www.mpbio.com

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