



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Dexamethasone, cell culture reagent.
Catalog Number: 194561_
Lot: QR14656_

Formula: C ₂₂ H ₂₉ FO ₅ CAS #: 50-02-2 Physical Description: White to Off-White Powder	Formula Weight: 392.47 Storage: 15-30°C protect from light
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Test	Specification	Results
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Loss on Drying	#0.5%	0.1%
Optical Rotation	+72° to +80° (c=1, dioxane)	+77°

Recommended Retest Date: 09/02/2021

John Huang
09/19/2017 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

This is an electronically generated document
mailto:biotech@mpbio.com
http://www.mpbio.com

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