



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: Streptozotocin_
Catalog Number: 100557_
Lot: Q9522_

Formula: C₈H₁₅N₃O₇

CAS #: 18883-66-4

Physical Description: Off-white or Light Yellow Powder

Formula Weight: 265.2

Storage: -20°C, desiccate, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Purity	#97%	99.72% (HPLC)
Alpha Anomer	#75.0%	93.05%
FTIR	Conforms to Standard	Conforms to Standard
Expiration Date	Month/Day/Year	05/02/2020

Water: 0.43%

J Huang
 07/02/2018 - John Huang, PhD
 MP Biomedicals, LLC.
 Quality Control Manager

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

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)