



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: Potassium Iodide_
Catalog Number: 191513_
Lot: Q9361_

Formula: KI CAS #: 7681-11-0 Physical Description: White Crystalline Powder	Formula Weight: 166.00 Storage: desiccate, protect from light, 15 - 30°C
--	---

Test	Specification	Result
Identity Test	Passes	Passes
pH (5% aq soln)	6 - 9.2	6.5

Assay (dried basis): 99.5%
Potassium & Iodide: Positive/Conforms
Loss on drying: 0.0%
Alkalinity: Conforms
Iodate (IO₃): #4 ug/g
Thiosulfate & Barium: Conforms
Nitrate/Nitrite & Ammonia: Conforms
Heavy metals (as Pb): #10 ppm
Lead (FCC)2:#4 mg/kg
Recommended Retest Date: 06/30/2020


06/06/2018 - 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)