



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Lead Nitrate, ACS_
Catalog Number: 194062_
Lot: QR12678_

Formula: $Pb(NO_3)_2$
CAS #: 10099-74-8
Physical Description: White Crystalline Powder

Formula Weight: 331.20
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Assay	$\geq 99.0\%$	100.1%
Insoluble Matter	$\leq 0.005\%$	0.002%
Chloride	$\leq 0.001\%$	$< 0.001\%$
Calcium	$\leq 0.005\%$	0.003%
Copper	$\leq 0.002\%$	0.0002%
Iron	$\leq 0.001\%$	$< 0.0004\%$
Potassium	$\leq 0.005\%$	$< 0.0004\%$
Sodium	$\leq 0.02\%$	0.001%

Recommended Retest Date: 08/18/2019

08/31/2016 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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<mailto:biotech@mpbio.com>
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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)