



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Sodium Bromide, ACS
Catalog Number: 194869
Lot: M6488

Formula: NaBr
CAS #: 7647-15-6
Physical Description: White Powder

Formula Weight: 102.90
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Assay (corrected)	≥99.0%	99.58%
pH (5% aq soln)	5.0 - 8.8	6.63
Insoluble Matter	≤0.005%	0.004%
Bromate	≤0.001%	<0.001%
Chloride	≤0.2%	0.012%
Nitrogen Compounds	≤5 ppm	3 ppm
Sulfate	≤0.002%	<0.002%
Barium	≤0.002%	<0.002%
Calcium	≤0.002%	<0.002%
Magnesium	≤0.001%	<0.001%
Heavy Metals	≤5 ppm	<3 ppm
Iron	≤5 ppm	<2 ppm
Potassium	≤0.1%	<0.10%

Christina Marotta

04/23/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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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)