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Certificate of Analysis

Product Description: Sodium Perchlorate Anhydrous, ACS_**Catalog Number:** 194861_**Lot:** 2095C_**Formula:** NaClO₄**CAS #:** 7601-89-0**Physical Description:** White Solid**Formula Weight:** 122.44**Storage:** Room Temperature

Test	Specification	Result
Purity	98-102%	99.5%
pH (5% aq soln)	6.0-8.0	6.0
Insoluble Matter	≤0.005%	<0.002%
Chloride (Cl)	≤0.003%	<0.003%
Sulfate (SO ₄)	≤0.002%	<0.002%
Calcium (Ca)	≤0.02%	0.0004%
Heavy Metals (as Pb)	≤5 ppm	<5 ppm
Iron (Fe)	≤5 ppm	<5 ppm
Potassium (K)	≤0.05%	<0.001%

Approved - 08/17/99 by Joe Dietz

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)

