MP Biomedicals, LLC

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Certificate of Analysis

Product: Sodium Selenite
Catalog No.: 102928
Lot No.: 62947
Formula: Na_2SeO_3
Formula Weight: 172.9
Purity: 99.5%
Storage: Room Temperature
Physical Description: White powder

	Analysis
Selenium Content	45.52%
Arsenic	0.002%
Cadmium	2 ppm
Lead	0.002%
Nickel	5 ppm
Carbonate (as carbon)	< 24 ppm
Chloride	80 ppm
Nitrate (as nitrogen)	6.37%
Sulfate (as sulfur)	19 ppm

Other:

Solubility - A 10% aqueous solution is clear and colorless.

03/29/2001 - Joseph Dietz, Ph.D
MP Biomedicals, LLC
Technical Director