



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-272470
Lot Number: SAMPLE
Product Name: Silver(I) behenate
CAS Number: 2489-05-6
Molecular Formula: $C_{22}H_{43}AgO_2$
Molecular Weight: 447.44

Test	Result
Free Acid	3.2%
Aluminum	1 ppm
Antimony	Not detected
Arsenic	Not detected
Barium	Not detected
Beryllium	Not detected
Bismuth	Not detected
Boron	Not detected
Cadmium	Not detected
Calcium	10 ppm
Cesium	Not detected
Chromium	10 ppm
Chromium	Not detected
Cobalt	Not detected
Copper	7 ppm
Gallium	Not detected
Germanium	Not detected
Gold	Not detected
Indium	Not detected

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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Iron	100 ppm
Iridium	Not detected
Lead	Not detected
Lithium	Not detected
Magnesium	2 ppm
Manganese	1 ppm
Mercury	Not detected
Molybdenum	Not detected
Nickel	7 ppm
Nitrate	50 ppm
Osmium	Not detected
Palladium	Not detected
Phosphorus	Not detected
Platinum	Not detected
Potassium	Not detected
Rhodium	Not detected
Rubidium	Not detected
Ruthenium	Not detected
Silicon	70 ppm
Silver	22.69%
Silver	Not detected
Sodium	Not detected
Strontium	Not detected
Tellurium	Not detected
Tin	Not detected
Titanium	Not detected
Thallium	Not detected
Tungsten	5 ppm

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Vanadium	Not detected
Zinc	Not detected
Zirconium	Not detected

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