



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250739
Lot Number: SAMPLE
Product Name: Platinum(IV) oxide
CAS Number: 1314-15-4
Molecular Formula: PtO_2
Molecular Weight: 227.08

Test	Specification	Result
Purity		99.99%
Total Impurities		< 100 ppm(Metallic impurities)
Copper		4 ppm
Gold		5 ppm
Iron		5 ppm
Iridium		< 10 ppm
magnesium		< 1 ppm
manganese		< 1 ppm
Nickel		7 ppm
Palladium		< 20 ppm
platinum	85.9%	85.44%
Rhodium		< 5 ppm
Silicon		< 20 ppm
Silver		< 10 ppm

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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