



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-351721
Lot Number: SAMPLE
Product Name: Barium titanate(IV) nanopowder (200 nm particle size)
CAS Number: 12047-27-7
Molecular Formula: BaTiO_3
Molecular Weight: 233.19

Test	Result
Purity	99.95%
Particle Size	~ 0.2 μm (BET & SEM)
Calcium	< 0.001%
Iron	< 0.001%
Magnesium	< 0.001%
Potassium	< 0.001%
Sodium	< 0.001%
Strontium	< 0.015%

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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