



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-224025
Lot Number: SAMPLE
Product Name: Iron(III) bromide
CAS Number: 10031-26-2
Molecular Formula: FeBr_3
Molecular Weight: 295.56

Test	Specification	Result
Appearance	Black powder, crystals or crystalline powder	Black powder
Purity (Titration)	Fe: 18.4 - 19.4% (by $\text{Na}_2\text{S}_2\text{O}_3$)	Fe: 19.3%
X-Ray Powder Diffraction	Consistent with structure	Complies

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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