



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250770
Lot Number: SAMPLE
Product Name: Potassium tetraborate tetrahydrate
CAS Number: 12045-78-2
Molecular Formula: $K_2B_4O_7 \cdot 4H_2O$
Molecular Weight: 305.50
Native Source: Synthetic

Test	Specification	Result
Appearance		White powder
Assay	$\geq 99.4 \%$	100 %
Heavy Metals	≤ 20 ppm (as Pb)	Complies
Chloride	< 20 ppm	Complies
Iron	< 20 ppm	Complies
Sulfate	< 500 ppm	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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