



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-351853
Lot Number: SAMPLE
Product Name: Water-(18-O) (97% Isotopic Purity)
CAS Number: 14314-42-2
Molecular Formula: $H_2(^{18}O)$
Molecular Weight: 19.96 (by atom % calculation)

Test	Specification	Result
Appearance	Clear colorless liquid	Complies
Purity	$\geq 99.99\%$	Complies
Copper	≤ 1.0 ppm (ICP MS Trace Analysis)	< 0.0 ppm
Iron	≤ 1.0 ppm (ICP MS Trace Analysis)	< 0.0 ppm
Zinc	≤ 2.0 ppm (ICP MS Trace Analysis)	< 0.0 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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