



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-500948
Lot Number: SAMPLE
Product Name: tert-Butyl hydroperoxide solution
CAS Number: 75-91-2
Molecular Formula: $(\text{CH}_3)_3\text{COOH}$
Molecular Weight: 90.12

Test	Result
Appearance	Clear colorless liquid
Identification (FTIR)	Consistent with structure
Purity	69.2%
Refractive Index (n _{20/D})	1.3871
Oxygen Content	12.39%

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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