



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253727
Lot Number: SAMPLE
Product Name: trans-Anethole
CAS Number: 4180-23-8
Molecular Formula: $C_{10}H_{12}O$
Molecular Weight: 148.20

Test	Specification	Result
Appearance	Clear colorless to faint yellow liquid	Clear colorless liquid
¹ H-NMR	Conforms to structure	Conforms
Purity (GC)	≥99.5%	99.5%
Purity (HPLC)	~0.05 % 4-Tert-Butylcatechol (TBC)	0.05 % 4-Tert-Butylcatechol (TBC)
Refractive Index	1.560 - 1.562	1.561

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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