



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-251800
Lot Number: SAMPLE
Product Name: 2-tert-Butyl-1,1,3,3-tetramethylguanidine
CAS Number: 29166-72-1
Molecular Formula: $C_9H_{21}N_3$
Molecular Weight: 171.28

Test	Specification	Result
Appearance	Colorless liquid (Material may form precipitate on storage. The precipitate may easily be separated by filtration)	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Purity (GC)	$\geq 97.0\%$	99.2%
Refractive Index (n _{20/D})	1.456 - 1.458	1.457

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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