



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-476182
Lot Number: SAMPLE
Product Name: Tris(3-aminopropyl)amine
CAS Number: 4963-47-7
Molecular Formula: $C_9H_{24}N_4$
Molecular Weight: 188.32

Test	Specification	Result
Purity (GC)	$\geq 95.0\%$	98.0%
Purity (Nonaqueous Titration)	$\geq 97.0\%$	99.3%
Specific Gravity	0.9500 - 0.9530 (20 °C/ 20 °C)	0.9518
Refractive Index (n _{20/D})	1.4920 - 1.4950	1.4931

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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