



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-224095A
Lot Number: SAMPLE
Product Name: Methylcyclohexane-d14
CAS Number: 10120-28-2
Molecular Formula: C₇D₁₄
Molecular Weight: 112.27

Test	Specification	Result
Appearance	Clear colorless liquid	Complies
Identification (D-NMR)		Complies
Identification (¹ H-NMR)		Complies
Purity (¹ H-NMR)	≥ 99.5%	99.7%
Purity (GC)	≥ 99%	100%
Water Content (KF)	≤ 0.050%	0.000%

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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