



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-227199
Lot Number: SAMPLE
Product Name: Acetonitrile-15N
CAS Number: 14149-39-4
Molecular Formula: $C_2H_3(^{15}N)$
Molecular Weight: 42.05

Test	Specification	Result
Appearance	Clear, colorless liquid	Complies
Enrichment	15N Enrichment : $\geq 98\%$ based upon labeled precursor	99.1 atom% 15N
Identification (1H-NMR)		Meets requirement
Identification (13C-NMR)		Meets requirement
Purity (GC)	$\geq 99\%$	99.3%
Water Content	$\leq 0.5\%$	0.15%

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com