



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-391000A
Lot Number: SAMPLE
Product Name: 2-Propanol
CAS Number: 67-63-0
Molecular Formula: C_3H_8O
Molecular Weight: 60.10

Test	Specification	Result
Appearance	Colorless liquid	Colorless liquid
Identification (Infrared Spectrum)	Conforms to structure	Conforms
Purity (GC)	$\geq 99.5\%$	100.0%
Residue on evaporation	$\leq 0.001\%$	$< 0.001\%$
Titration	≤ 0.0001 meq	< 0.0001 meq
Acetone	$\leq 0.002\%$	$< 0.001\%$
Carbonyl	$\leq 0.002\%$ (Propionaldehyde)	$< 0.001\%$
Water Content (KF)	$\leq 0.2\%$	0.1%
Suitability	Suitable for molecular biology applications	Complies

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