



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-231838
Lot Number: SAMPLE
Product Name: 3-Methyl-2-thiophenecarboxaldehyde
CAS Number: 5834-16-2
Molecular Formula: C_6H_6OS
Molecular Weight: 126.18

Test	Specification	Result
Appearance	Colorless to yellow to amber liquid	Orange liquid
Gas Liquid Chromatography	$\geq 88.0\%$	89.5%
Identification (Infrared Spectrum)		Conforms to structure
Refractive Index		1.5875

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