



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-255444
Lot Number: SAMPLE
Product Name: Polysorbate 80
CAS Number: 9005-65-6
Molecular Formula: $C_{32}H_{60}O_{10}$
Molecular Weight: 604.81

Test	Result
Identification	Complies
Residue on Ignition	0.136%
Specific Gravity	1.07
Viscosity	404.0 centistokes
Heavy Metals	<0.0010%
Hydroxyl Value	75.78
Water Content (KF)	2.57%
DNase	none
Protease	none
RNase	none

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