



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-492811
Lot Number: SAMPLE
Product Name: Ethylenediaminetetraacetic acid calcium disodium salt monohydrate
CAS Number: 23411-34-9
Molecular Formula: $C_{10}H_{12}N_2O_8 \cdot Ca \cdot 2Na \cdot H_2O$
Molecular Weight: 392.28

Test	Specification	Result
Appearance	White to off-white powder	White powder
Assay	$\geq 98 \%$	98.6 %
Identification (FTIR)		Complies
Identification (Mass Spectrometry)		Complies
Melting Point	315-320 °C	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