



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-280716
Lot Number: SAMPLE
Product Name: Ethylenediaminetetraacetic acid disodium salt solution
CAS Number: 139-33-3
Molecular Formula: $C_{10}H_{14}N_2Na_2O_8$
Molecular Weight: 336.21

Test	Specification	Result
Appearance	Colorless clear liquid	Complies
Concentration	0.47 - 0.53 M	0.50 M
pH	7.5 - 8.5 (neat, at 25 °C)	7.9
DNase	None detected	Complies
Endonuclease	None detected	Complies
Exonuclease	None detected	Complies
NICKase	None detected	Complies
Protease	None detected	Complies
RNase	None detected	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.

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