



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203924
Lot Number: SAMPLE
Product Name: Diphtheria Toxin, CRM Mutant
CAS Number: 92092-36-9
Molecular Formula:
Molecular Weight: 63000

Test	Result
Purity (Densitometry)	≥90%
Concentration	Protein concentration was determined by absorbance at 280 nm using an extinction coefficient of 0.93 for a 1 mg/ml solution.
Content	Each vial contains 0.25 mg of Diphtheria Toxin CRM ₁₉₇ Mutant. When reconstituted with 0.25 mL water, the buffer is 0.01 M sodium phosphate with 5% lactose, pH 7.4
Endotoxin by LAL	< 1 EU/mg

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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