

Certificate of Analysis

Date of Testing: 2025-03-13 11:56:47

Date of Next Testing: 2028-03-12 11:56:47

Product Name: **Diphtheria Toxin**

CAS Number: MFCD00163490

Specifications & Purity: $\geq 85\%$

Lot #: C2512523

SKU #: **D381867**

Version: **2**

Analysis #: **454238**

Storage Temperature: Store at -80°C

Parameter	Limit Values	Result
Purity(SDS-PAGE & RP-HPLC)	$>85(\%)$	87.96300 %
Endotoxin Level	$< 1.0 \text{ (EU/}\mu\text{g)}$	0.95600 EU/ μg
Appearance(D381867)	colorless solution / lyophilized powder	Colorless solution / lyophilized powder



John Su
QA & QC Manager