

Certificate of Analysis

Date of Testing: 2023-11-17 11:26:33

Date of Next Testing: 2025-11-16 11:26:33

Product Name: **LightNing™ Xhol**

CAS Number:

Specifications & Purity:

Lot #: K2316514

SKU #: **L397875**

Analysis: **291456**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Protein Purity(SDS-PAGE)	95-100 (%)	95.00000 %
Functional testing	pass	Pass
Prolonged Incubation/Star Activity Assay	pass	Pass
Ligation and Recutting	pass	Pass
Non-specific Endonuclease Activity	pass	Pass
Blue/White Screening Assay	pass	Pass



John Su
QA & QC Manager