

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-08 09:40:31

Date of Next Testing: 2025-12-07 09:40:31

Product Name: T4 DNA Ligase (Fast) (5 U/μl)

CAS Number:

Specifications & Purity:

Lot #: L2307694 SKU # T397964 Analysis: 299105

Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|--------------------------|--------------|----------|
| Protein Purity(SDS-PAGE) | Pass | Pass |
| Endonuclease Activity | pass | Pass |
| Exonuclease Activity | Pass | Conforms |
| Blue-White Assay | Pass | Pass |
| DNAResidual Host DNA | Pass | Pass |

John Su QA & QC Manager