

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-12 10:56:22
Date of Next Testing: 2028-06-11 10:56:22
Product Name: **Deoxyribonucleic acid from salmon sperm**
CAS Number: 100403-24-5
Specifications & Purity: high-purity
Lot #: E2430256
SKU #: **D104779**
Version: **0**
Analysis #: **360915**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------|-----------------------------|-----------------------------|
| Protein Content | 0-5 (%) | 0.03 % |
| A (260NM) /A (280NM) | 1.26-2 | 1.87 |
| A (260NM) /MG | 20-30 | 26.30 |
| Appearance (D104779) | White to Light Brown Powder | White to Light Brown Powder |
| Agarose Electrophoresis | CORRESPONDS TO REQUIREMENTS | CORRESPONDS TO REQUIREMENTS |



John Su
QA & QC Manager