

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 14:03:16

Date of Next Testing: 2027-12-03 14:03:16

Product Name: **Endo-Free High Purity Rapid Plasmid Mini Kit**

CAS Number:

Specifications & Purity: BioReagent, Suitable for Molecular Biology

Lot #: ZJ26F0535919

SKU #: **E1521050**

Version: **1**

Analysis #: 033168

Parameter	Limit Value	Result
Seal Integrity Testing	Conform	Conform
Purified control plasmid DNA yield: Extract from 4 mL overnight E. coli culture per kit manual, requirement ≥15 µg	Conform	Conform
Purity: A260/A280 ratio ≥1.8	Conform	Conform
Gel electrophoresis: Dominant supercoiled DNA band observed, no visible RNA	Conform	Conform



Sophia Cheng
Quality Assurance