

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-09 17:15:25
Date of Next Testing:	2028-04-08 17:15:25
Product Name:	Nucleic Acid Extraction-Free Kit
CAS Number:	
Specifications & Purity:	BioReagent, for DNA and RNA applications
Lot #:	ZJ26F0433900
SKU #	N1508469
Version:	2
Analysis #:	030740

Parameter	Limit Value	Result
Appearance(N1508469A)	Clear and transparent liquid	Clear and transparent liquid
Appearance(N1508469B)	Clear and transparent liquid	Clear and transparent liquid
Seal Integrity Testing	Conform	Conform
pH (13.3-13.7)(N1508469A)	Conform	Conform
pH (7.7-8.1) (N1508469B)	Conform	Conform
Conductivity (89.5-90.5mS/cm) (N1508469A)	Conform	Conform
Conductivity (13.0-16.5mS/cm) (N1508469B)	Conform	Conform
Stability of Saliva Sample Genomic DNA Preservation: Mean Ct deviation ≤ 0.5 , compared to controls	Conform	Conform
Stability of Saliva Sample Genomic DNA Preservation : Fluorescence deviation $\leq$ Conform 10 , compared to controls	Conform	Conform



Sophia Cheng
Quality Assurance