

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-15 18:03:26

Date of Next Testing: 2028-04-14 18:03:26

Product Name: **UltraBio™ Hotstart HiTaq® Super M-MuLV One Step RT-qPCR Kit (UDG)**

CAS Number:

Specifications & Purity: BioReagent, DNase, RNase free, PCR Reagent, for DNA and RNA applications, Suitable for Molecular Biology

Lot #: ZJ26F0434239

SKU #: **FP1509101**

Version: **1**

Analysis #: 032474

Parameter	Limit Value	Result
Seal Integrity Testing	Conform	Conform
Appearance(FP1509101A)	Colorless transparent solution, no crystallization at -20°C	Colorless transparent solution, no crystallization at -20°C
Fluorescence increment difference vs. reference control <10%	Conform	Conform
CT value difference vs. reference control <0.5	Conform	Conform
Detection rate vs. reference control >80%	Conform	Conform



Sophia Cheng
Quality Assurance