

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 17:25:00

Date of Next Testing: 2027-03-24 17:25:00

Product Name: **Bio-UltraBio™ Bright one-step Firefly Luciferase Reporter Gene Assay Kit (Ready-to-use)**

CAS Number:

Specifications & Purity: BioReagent, for chemiluminescence

Lot #: ZJ26F0333391

SKU #: **B1506502-100T**

Version: **1**

Analysis #: 032921

Parameter	Limit Value	Result
pH(B1506502)	7.6-7.8	7.70000
Sigal half-life	≥30(min)	50.00000 minutes
Linear Correlation (R ²)	≥0.95	0.99000
Appearance(B1506502)	Yellow translucent liquid, no insoluble matter	Yellow translucent liquid, no insoluble matter
RLU: 4.0E7-5.0E7 (100,000 EF1a-Luc-HEK293 cells by Varioskan LuX)	conform	Conform



Sophia Cheng
Quality Assurance