

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-14 15:07:11

Date of Next Testing: 2027-07-14 15:07:11

Product Name: **One-Step Luciferase Assay Kit**

CAS Number:

Specifications &amp; Purity: BioReagent, for chemiluminescence

Lot #: ZJ25F0926936

SKU #: **O1410871**

Version: **1**

Analysis #: 039175

| Parameter                              | Limit Value                                    | Result                                         |
|----------------------------------------|------------------------------------------------|------------------------------------------------|
| Linear Correlation ( $R^2$ )           | > 0.95                                         | 0.99600                                        |
| Stability (Luc Activity within 30 min) | > 85(%)                                        | 91.00000 %                                     |
| Seal Integrity Testing                 | Conform                                        | Conform                                        |
| Appearance(O1410871)                   | Yellow translucent liquid, no insoluble matter | Yellow translucent liquid, no insoluble matter |



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Quality Assurance