

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-23 09:19:46

Date of Next Testing: 2027-06-23 09:19:46

Product Name: **Cell-Free Protein Synthesis Kit Pro**

CAS Number:

Specifications &amp; Purity: BioReagent, for protein analysis

Lot #: ZJ26F0535924

SKU #: **C1522810**

Version: **1**

Analysis #: 034861

| Parameter                                                                                                                                                | Limit Value                  | Result                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------|
| Appearance (C1522810A)                                                                                                                                   | Brown liquid                 | Brown liquid                 |
| Appearance (C1522810B)                                                                                                                                   | White liquid                 | White liquid                 |
| Appearance (C1522810C)                                                                                                                                   | Colorless transparent liquid | Colorless transparent liquid |
| Seal Integrity Testing                                                                                                                                   | Conform                      | Conform                      |
| Functional Testing (A 50 µl reaction in the presence of 400 ng sfGFP template DNA incubated for 8 hours at 28°C results in the expected sfGFP ≥ 2mg/ml.) | Conform                      | Conform                      |



Sophia Cheng  
Quality Assurance