

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                     |
|--------------------------|-------------------------------------|
| Date of Testing:         | 2026-04-13 16:27:40                 |
| Date of Next Testing:    | 2027-04-13 16:27:40                 |
| Product Name:            | <b>Ruthenium Red Stain (0.01%)</b>  |
| CAS Number:              | 11103-72-3                          |
| Specifications & Purity: | BioReagent, Biological Stain, 0.01% |
| Lot #:                   | ZJ26F0434140                        |
| SKU #                    | <b>R774810</b>                      |
| Version:                 | <b>1</b>                            |
| Analysis #:              | 031506                              |

| Parameter                      | Limit Value                                      | Result                                           |
|--------------------------------|--------------------------------------------------|--------------------------------------------------|
| Seal Integrity Testing         | Conform                                          | Conform                                          |
| Appearance(R774810)            | Light red transparent solution, free of sediment | Light red transparent solution, free of sediment |
| Odor                           | Odorless                                         | Odorless                                         |
| Density: 0.96~1.04(g/mL)       | Conform                                          | Conform                                          |
| Plant cell walls (pectin): Red | Conform                                          | Conform                                          |
| Hyphae and spores: Unstained   | Conform                                          | Conform                                          |



Sophia Cheng  
Quality Assurance