



## CERTIFICATE OF ANALYSIS

**11-5502-14 - Eosin Y 4x32 oz Avantik  
RS4017-A (MTO)**

Lot Number: 178718

Expiration Date: 2025-August-31

### COMPONENTS

Source: SOL-5502/178852

| Test                     | Specifications                | Results |
|--------------------------|-------------------------------|---------|
| Color                    | Orange                        | Orange  |
| pH @ above 20 C          | $\geq 4.42$ and $\leq 4.57$   | 4.48    |
| Specific Gravity (g/cm3) | $\geq 0.890$ and $\leq 0.910$ | 0.910   |
| UV/VIS Absorbance (A)    | $\geq 0.90$ and $\leq 1.10$   | 0.99    |
| UV/VIS Wavelength (nm)   | $\geq 510$ and $\leq 520$     | 517     |
| Functional Test          | Pass/Fail                     | N/A     |

For In Vitro Use. May be suitable for other laboratory applications. Consult standard histology and pathology texts and operating procedures for details.

Quality Control

This report is electronically produced and is valid without signature.