



CERTIFICATE OF ANALYSIS

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

Lot Number: 174179

Expiration Date: 2025-June-30

COMPONENTS

Source: SOL-5502/176204

| Test | Specifications | Results |
|---------------------------------------|-------------------------------|---------|
| Color | Orange | Orange |
| pH @ above 20 C | ≥ 4.42 and ≤ 4.57 | 4.43 |
| Specific Gravity (g/cm ³) | ≥ 0.890 and ≤ 0.910 | 0.892 |
| UV/VIS Absorbance (A) | ≥ 0.90 and ≤ 1.10 | 1.04 |
| UV/VIS Wavelength (nm) | ≥ 510 and ≤ 520 | 516 |
| Functional Test | Pass/Fail | PASS |

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.