



## CERTIFICATE OF ANALYSIS

**RS4025-B - Hematoxylin Gills II, 1 Gal  
(MTO)**

Lot Number: 178712

Expiration Date: 2025-February-28

### COMPONENTS

Source: SOL-5102/178849

| Test                                  | Specifications              | Results    |
|---------------------------------------|-----------------------------|------------|
| Color                                 | Purple-Red                  | Purple-Red |
| pH @ above 20 C                       | $\geq 2.25$ and $\leq 2.45$ | 2.37       |
| Specific Gravity (g/cm <sup>3</sup> ) | $\geq 0.98$ and $\leq 1.10$ | 1.05       |
| UV/VIS Absorbance (A)                 | $\geq 0.84$ and $\leq 1.00$ | 0.84       |
| UV/VIS Wavelength (nm)                | $\geq 555$ and $\leq 560$   | 558        |
| 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.