

CERTIFICATE OF ANALYSIS

Lot Number: 169441

RS4388-1GL - Alcian Blue, pH 2.5 -Gallon

Expiration Date: 2024-September-

COMPONENTS

Source: SOL-5001/169572

| Test | Specifications | Results |
|--------------------------|---------------------|----------|
| Color | Mid Blue | Mid Blue |
| Temperature (Celcius) | >= 20 | 20 |
| рН | >= 2.45 and <= 2.55 | 2.53 |
| Specific Gravity (g/cm3) | >= 0.99 and <= 1.02 | 1.01 |
| UV/VIS Abosorbance (A) | >= 1.70 and <= 1.90 | 1.82 |
| UV/VIS Wavelength (nm) | >= 620 and <= 625 | 624 |

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.