19 Chapin Road - Building C, Pine Brook, NJ 07058 800.783.9424 | avantik-us.com

## CERTIFICATE OF ANALYSIS

|  | Lot Number: 186267 |
| :--- | ---: | :--- |
| RS4388-500 - Alcian Blue Stain, pH 2.5, Expiration Date: $2025-$ May-31 <br> $\mathbf{5 0 0 m L}($ MTO $)$ Ex |  |

COMPONENTS
Source: SOL-5001/186439

| Test | Specifications | Results |
| :---: | :---: | :---: |
| Color | Mid Blue | Mid Blue |
| Temperature (Celcius) | $>=20$ | 20 |
| pH | $>=2.45$ and $<=2.55$ | 2.45 |
| Specific Gravity (g/cm3) | $>=0.99$ and $<=1.02$ | 1.01 |
| UV/VIS Abosorbance $(\mathrm{A})$ | $>=1.70$ and $<=1.90$ | 1.88 |
| UV/VIS Wavelength $(\mathrm{nm})$ | $>=620$ and $<=625$ | 622 |

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.

