



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

CERTIFICATE OF ANALYSIS

RS4388-500 - Alcian Blue Stain, pH 2.5, 500mL(MTO)

Lot Number: 180556

Expiration Date: 2025-February-28

COMPONENTS

Test	Specifications	Results
Color	Mid Blue	Mid Blue
Temperature (Celcius)	≥ 20 and ≤ 0	30
pH	≥ 2.45 and ≤ 2.55	2.46
Specific Gravity (g/cm3)	≥ 0.99 and ≤ 1.02	1.01
UV/VIS Absorbance (A)	≥ 1.70 and ≤ 1.90	1.85
UV/VIS Wavelength (nm)	≥ 620 and ≤ 625	625

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.