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CERTIFICATE OF ANALYSIS

Lot Number: 187790

**RS4459-500 - Toluidine Blue Stock
Solution - 500mL (MTO)**

Expiration Date: 2025-June-30

COMPONENTS

Source: SOL-STTBO/187923

Test	Specifications	Results
Visual Inspection	Dark Purple Solution	Dark Purple Solution
pH @ 20-30 C	≥ 2.20 and ≤ 3.70	3.05
Specific Gravity	≥ 0.98 and ≤ 1.02	0.99
UV/VIS Absorbance (A)	≥ 2.00 and ≤ 2.70	2.32
UV/VIS Wavelength (nm)	≥ 625 and ≤ 635	629

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.