

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 16:23:46

Date of Next Testing: 2027-03-10 16:23:46

Product Name: **Toluidine Blue O Stain Solution (0.5%, Borate Method)**

CAS Number:

Specifications & Purity: BioReagent, Biological Stain, for microscopy, 0.5% in deionized water

Lot #: ZJ26F0332681

SKU #: **T1511054**

Version: **1**

Analysis #: 030446

Parameter	Limit Value	Result
Appearance(T1511054)	Blue liquid, free of impurities	Blue liquid, free of impurities
Seal Integrity Testing	Conform	Conform
Performance (Cartilage, Osteoblast, Mast cell)	Magenta	Magenta
Performance (Background)	Light blue	Light blue
Performance (Nuclei, lymphocytes)	Deep blue	Deep blue
Performance (Nucleoli)	Magenta	Magenta
Performance (Red blood cells)	Orange-red	Orange-red
Performance (Cytoplasm, monocytes)	Light blue	Light blue



Sophia Cheng
Quality Assurance