

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-14 17:00:26

Date of Next Testing: 2027-04-14 17:00:26

Product Name: **Plant Tissue Staining Solution (Delafield Hematoxylin-Safranin Method)**

CAS Number:

Specifications & Purity: BioReagent, Biological Stain, for microscopy

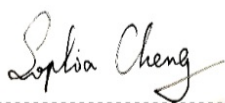
Lot #: ZJ26F0434172

SKU #: **P1511516**

Version: **1**

Analysis #: 031474

Parameter	Limit Value	Result
Seal Integrity Testing	Conform	Conform
Appearance(P1511516A)	Purple-red opaque solution, no sediment or a small amount of sediment, foaming upon shaking	Purple-red opaque solution, no sediment or a small amount of sediment, foaming upon shaking
Odor (P1511516A)	Characteristic odor	Characteristic odor
Density (P1511516A) (0.95 - 1.15 g/mL)	Conform	Conform
Appearance(P1511516B)	Colorless transparent solution, free of sediment	Colorless transparent solution, free of sediment
Odor (P1511516B)	Odorless	Odorless
Density (P1511516B) (0.96 - 1.04 g/mL)	Conform	Conform
Appearance(P1511516C)	Purple-red transparent solution, free of sediment	Purple-red transparent solution, free of sediment
Odor (P1511516C)	Characteristic odor	Characteristic odor
Density (P1511516C) (0.89 - 0.97 g/mL)	Conform	Conform
Lignified, suberized, cutinized tissues: Red	Conform	Conform
Fungal hyphae: Blue	Conform	Conform



Sophia Cheng
Quality Assurance