

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-20 11:48:26

Date of Next Testing: 2027-05-20 11:48:26

Product Name: **Myelin Staining Solution (Chromotrope 2R Method)**

CAS Number:

Specifications & Purity: BioReagent, Biological Stain, for microscopy

Lot #: ZJ25F0723875

SKU #: **M774800**

Version: **1**

Analysis #: 035071

Parameter	Limit Value	Result
Appearance(M774800A)	Colorless liquid	colorless liquid
Appearance(M774800B)	Red liquid	Red liquid
Appearance(M774800C)	Colorless liquid	colorless liquid
Appearance(M774800D)	Green liquid	Green liquid
Seal Integrity Testing	Conform	Conform
Myelin Sheath staining	Deep red;ring-shaped in cross-section,fishbone-like in longitudinal section	Deep red;ring-shaped in cross-section,fishbone-like in longitudinal section
Axons and Interstitium staining	Green	Green
Demyelinated Fibers staining	Unstained;semicircular or blank areas in cross-section	Unstained;semicircular or blank areas in cross-section



Sophia Cheng
Quality Assurance