

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-08 15:52:15

Date of Next Testing: 2029-05-07 15:52:15

Product Name: **Tetramethylrhodamine-5-Isothiocyanate (5-TRITC; G isomer)**

CAS Number: 80724-19-2

Specifications & Purity: BioReagent, for microscopy, Biological Stain, For Fluorescence Analysis, ≥90%

Lot #: ZJ26F0535139

SKU # **T639043**

Version: **1**

Analysis #: 033142

Parameter	Limit Value	Result
Absorption Maximum in H ₂ O	539-549(nm)	545.00000 nm
Dye HPLC Purity (254 nm detection)	90-100(%)	92.48000 %
Appearance(T639043)	Red powder	Red powder



Sophia Cheng
Quality Assurance