

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-14 16:14:25

Date of Next Testing: 2029-06-13 16:14:25

Product Name: **Fast Green FCF**

CAS Number: 2353-45-9

Specifications & Purity: Biological stain

Lot #: F2511389

SKU #: **F110919**

Version: **0**

Analysis #: **518147**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Dye Content	90-100 (%)	95.50500 %
Loss on drying	0-10 (%)	4.79574 %
Lambda max(0.02mol/L AcONH4)	622-626 (nm)	623.00000 nm
Appearance (F110919)	red to brown powder	red to brown powder
Solubility in H2O , Blue-Green to Dark Blue, Clear, 1 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager