

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-01-30 13:51:47  
Date of Next Testing: 2030-01-29 13:51:47  
Product Name: **Fast Green FCF**  
CAS Number: 2353-45-9  
Specifications & Purity: Biological stain  
Lot #: A2629460  
SKU #: **F110919**  
Version: **0**  
Analysis #: **641742**  
Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
Dye Content	90-100 (%)	96.90%
Loss on drying	0-10 (%)	0.00%
Lambda max(0.02mol/L AcONH4)	622-626 (nm)	624.00 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