

Certificate of Analysis

Date of Testing: 2025-03-20 17:19:27

Date of Next Testing: 2029-03-19 17:19:27

Product Name: **Brilliant green**

CAS Number: 633-03-4

Specifications & Purity: AR

Lot #: C2512341

SKU #: **B100166**

Version: **0**

Analysis #: **486468**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.3 (%)	0.10 %
Mass absorptivity α (L/cm·g)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitivity to dine	pass	Pass
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager