

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 19:07:15

Date of Next Testing: 2030-03-05 19:07:15

Product Name: **Brilliant green**

CAS Number: 633-03-4

Specifications & Purity: high-purity, ≥95%

Lot #: B2628371

SKU #: **B100167**

Version: **0**

Analysis #: **658628**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity	95-100 (%)	99.89500 %
Loss on drying	0-5 (%)	0.10500 %
indicator PH	0.1-2.6	1.03500
Ignition Residue (as sulfate)	0-0.3 (%)	0.01250 %
Appearance (B100167)	Green to blue-green powder,chunks	Green to blue-green powder,chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager