

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 10:18:10
 Date of Next Testing: 2030-08-11 10:18:10
 Product Name: **Crystal violet**
 CAS Number: 548-62-9
 Specifications & Purity: ACS, ≥90%
 Lot #: G2631163
 SKU #: **C110702**
 Version: **0**
 Analysis #: **741641**
 Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	95.48300 %
UV Absorbance Ratio	0.98-1.9	1.09420
Loss on drying	0-7.5 (%)	0.07790 %
Appearance (C110702)	Green to very dark green powder or crystals	Green to very dark green powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager