

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 16:16:08
 Date of Next Testing: 2027-10-20 16:16:08
 Product Name: **Methylene blue**
 CAS Number: 61-73-4
 Specifications & Purity: $\geq 70\%$
 Lot #: J2515562
 SKU #: **M134389**
 Version: **0**
 Analysis #: **563889**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Dye Content	70-100 (%)	94.09200 %
Absorpt. Ratio P-15/P+15	1.2-1.7	1.30612
Lambda max	663-667 (nm)	664.00000 nm
Appearance (M134389)	Dark green to Brown Crystalline powder	Dark green to Brown Crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager