

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 11:14:15

Date of Next Testing: 2029-08-19 11:14:15

Product Name: **Ethyl Violet**

CAS Number: 2390-59-2

Specifications & Purity: Reagent grade

Lot #: K2110647

SKU #: **E113369**

Version: **0**

Analysis #: **556598**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Extinction Coefficient(304 - 310 nm)	≥17000	18000.00000
Nitrogen by Elemental Analysis	6.5-8.5 (%)	6.90000 %
Extinction Coefficient(250 - 256 nm)	≥12000	12500.00000
Extinction Coefficient(593 - 599 nm in H ₂ O)	≥80000	88000.00000
Appearance (E113369)	Olive-Green to Brown Powder	Olive-Green to Brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,Dark Purple ,c = 1mg/ml, H ₂ O	pass	Pass



John Su
QA & QC Manager