

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 09:12:15

Date of Next Testing: 2026-10-16 09:12:15

Product Name: **Azo Blue**

CAS Number: 6059-34-3

Specifications & Purity: indicator

Lot #: J2308302

SKU #: **A304120**

Version: **1**

Analysis #: **276717**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Lambda max (MeOH)	555-560 (nm)	558.50000 nm
Absorbance(E1%1cm) (methanol, 555.0 to 560.0 nm)	≥ 600	652.00000
Drying loss	0-12 (%)	11.10000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(A304120)	Black powder to crystal	Black powder to crystal



John Su
QA & QC Manager