



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 11:32:55

Date of Next Testing: 2026-03-09 11:32:55

Product Name: **Acid Blue 1**

CAS Number: 116-95-0

Specifications & Purity: None

Lot #: C2302040

SKU #: **A302264**

Version: **3**

Analysis #: **189968**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Absorbance(4mg/L, H ₂ O, 637.0 to 641.0 nm) (calcd.on dried substance)	≥0.800	0.85700
Drying loss	≤10 (%)	6.80000 %
Lambda max(H ₂ O)	637-641 (nm)	638.80000 nm
Appearance(A302264)	Yellow to Brown to Dark green powder to crystal	Yellow to Brown to Dark green powder to crystal

John Su
QA & QC Manager