

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-31 16:17:15
Date of Next Testing: 2029-07-30 16:17:15
Product Name: **Acid Blue 1**
CAS Number: 116-95-0
Grades & Purity: None
Lot #: G2623300
SKU #: **A302264**
Version: **3**
Analysis #: **750526**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Absorbance(4mg/L, H ₂ O, 637.0 to 641.0 nm) ≥0.800 (calcd.on dried substance)		0.89300
Drying loss	≤10 (%)	0.00000 %
Lambda max(H ₂ O)	637-641 (nm)	639.00000 nm
Appearance(A302264)	Yellow to Brown to Dark green to purple powder to crystal	Yellow to Brown to Dark green to purple powder to crystal
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager