

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-30 11:48:32

Date of Next Testing: 2026-05-29 11:48:32

Product Name: **Acid blue 80**

CAS Number: 4474-24-2

Specifications & Purity: Dye content 40 %

Lot #: E23231345

SKU #: **A335776**

Version: **1**

Analysis #: **221117**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	22.6-90.6 (%)	46.72300 %
Nitrogen by Elemental Analysis	1.6-6.7 (%)	2.88000 %
Appearance(A335776)	Dark Blue to Black Powder	dark blue to black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager