

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 16:53:11

Date of Next Testing: 2029-03-11 16:53:11

Product Name: **Acid blue 80**

CAS Number: 4474-24-2

Specifications & Purity: Dye content 40 %

Lot #: E23231297

SKU #: **A335776**

Version: **1**

Analysis #: **668634**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	22.6-90.6 (%)	46.72100 %
Nitrogen by Elemental Analysis	1.6-6.7 (%)	2.87800 %
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