

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 09:16:46

Date of Next Testing: 2029-07-17 09:16:46

Product Name: **Basic Blue 7**

CAS Number: 2390-60-5

Specifications & Purity: Dye content 90 %

Lot #: I2118039

SKU # **V137540**

Version **0**

Analysis #: **543223**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dye content(HPLC)	90-100 (%)	96.31600 %
Wavelength(c= 0.008g/L; H ₂ O)	612-618 (nm)	615.00000 nm
Appearance (V137540)	Brown to yellow-brown to dark red solid	Brown to yellow-brown to dark red solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager