

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 14:39:08

Date of Next Testing: 2027-04-10 14:39:08

Product Name: **Basic Blue 7**

CAS Number: 2390-60-5

Specifications & Purity: Dye content 90 %

Lot #: F1919042

SKU #: **V137540****Analysis: 209101**

Parameter	Limit Values	Result
Dye content(HPLC)	90-100 (%)	96.32 %
Wavelength(c= 0.008g/L; H2O)	612-618 (nm)	616.00 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

John Su
QA & QC Manager