

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 16:48:19

Date of Next Testing: 2028-12-23 16:48:19

Product Name: **Basic Blue 7**

CAS Number: 2390-60-5

Specifications & Purity: Dye content 90 %

Lot #: L2413749

SKU #: **V137540**

Version: **0**

Analysis #: **371032**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dye content(HPLC)	90-100 (%)	96.12400 %
Wavelength(c= 0.008g/L; H ₂ O)	612-618 (nm)	616.00000 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



John Su
QA & QC Manager