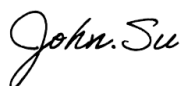


Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2024-06-22 17:03:57  
Date of Next Testing: 2028-06-21 17:03:57  
Product Name: **Brilliant Blue R**  
CAS Number: 6104-59-2  
Specifications & Purity: Analytical Reagent  
Lot #: F2414360  
SKU #: **B105004**  
Version: **0**  
Analysis #: **374663**  
Storage Temperature: Desiccated

| Parameter              | Limit Values                                   | Result                                         |
|------------------------|------------------------------------------------|------------------------------------------------|
| $\lambda$ max(in EtOH) | 586-592 (nm)                                   | 587.00000 nm                                   |
| Appearance (B105004)   | blue to red to purple to brown to black powder | blue to red to purple to brown to black powder |
| Infrared spectrum      | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager