

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-23 20:03:53

Date of Next Testing: 2027-02-22 20:03:53

Product Name: **Remazol Brilliant Blue R**

CAS Number: 2580-78-1

Specifications & Purity:

Lot #: B2318390

SKU #: **R169089**

Version: **0**

Analysis #: **191366**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dye Content	50-100 (%)	84.32500 %
Nitrogen by Elemental Analysis	0-4.5 (%)	3.00000 %
Appearance (R169089)	dark blue to black powder	dark blue to black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, Dark Blue , 1mg/ml H ₂ O	pass	Pass



John Su
QA & QC Manager