

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 14:55:32

Date of Next Testing: 2029-08-14 14:55:32

Product Name: **Remazol Brilliant Blue R**

CAS Number: 2580-78-1

Specifications & Purity:

Lot #: J2129837

SKU #: **R169089**

Version: **0**

Analysis #: **554923**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dye Content	50-100 (%)	73.69500 %
Nitrogen by Elemental Analysis	0-4.5 (%)	3.03800 %
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