

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Brilliant Blue R**
Specifications & Purity: Ultra Pure Grade, ≥90 %
SKU #: **B105005**

Parameter	Limit Values
Purity(HPLC)	90-100 (%)
Lambda Max in EtOH	586-592 (nm)
Appearance (B105005)	blue to red to purple to brown to black powder
Electrophoresis test	pass
Solubility in H ₂ O , Clear, Dark Blue, c = 1 mg/ml	pass
Infrared spectrum	Conforms to Structure