

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 11:22:48

Date of Next Testing: 2027-07-13 11:22:48

Product Name: **Brilliant black BN**

CAS Number: 2519-30-4

Specifications & Purity:

Lot #: G2405163

SKU #: **B330872**

Version: **1**

Analysis #: **361865**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Drying loss	≤ 10 (%)	7.80000 %
Absorbance(E1%1cm)(H ₂ O, 570.0 to 574.0 nm)	≥ 350	419.00000
Lambda max(1g/100ml in H ₂ O)	570-574 (nm)	571.00000 nm
Appearance(B330872)	Dark green to Dark red to Black powder to crystal	Dark green to Dark red to Black powder to crystal
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager