

Certificate of Analysis

Date of Testing: 2023-09-06 16:31:22

Date of Next Testing: 2026-09-05 16:31:22

Product Name: **Brilliant black BN**

CAS Number: 2519-30-4

Specifications & Purity:

Lot #: H2330153

SKU #: **B330872**

Analysis: **265934**

Storage Temperature: Room temperature

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



John Su
QA & QC Manager