

Certificate of Analysis

Date of Testing: 2024-04-28 16:38:07

Date of Next Testing: 2028-04-27 16:38:07

Product Name: **Evans Blue**

CAS Number: 314-13-6

Specifications & Purity: BS

Lot #: D2419069

SKU #: **E104208**

Analysis: **091812**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Absorbance(E1%1cm) (H ₂ O,605.0 - 613.0 nm)	≥550	735.34
Loss on drying	0-10 (%)	5.85 %
Appearance (E104208)	Brown to Black Powder or Crystalline Powder	Brown to Black Powder or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ max,605.0 - 613.0 nm(H ₂ O)	Conforms	Conforms



John Su
QA & QC Manager