

## Certificate of Analysis

Date of Testing: 2022-06-17 13:21:16  
Date of Next Testing: 2026-06-16 13:21:16  
Product Name: **Evans Blue**  
CAS Number: 314-13-6  
Specifications & Purity: BS  
Lot #: F2214148  
SKU #: **E104208**  
**Analysis:** **091812**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Absorbance(E1%1cm) (H <sub>2</sub> 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 <sub>2</sub> O)	Conforms	Conforms



John Su  
QA & QC Manager