

Certificate of Analysis

Date of Testing: 2023-12-27 16:14:34

Date of Next Testing: 2027-12-26 16:14:34

Product Name: **Evans Blue**

CAS Number: 314-13-6

Specifications & Purity: BS

Lot #: L2315045

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



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QA & QC Manager