

Certificate of Analysis

Date of Testing: 2022-10-10 11:37:00

Date of Next Testing: 2026-10-09 11:37:00

Product Name: **Evans Blue**

CAS Number: 314-13-6

Specifications & Purity: BS

Lot #: I2227117

SKU # **E104208**

Analysis: **046100**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Absorbance(E1%1cm) (H ₂ O,605.0 - 613.0 nm)	≥550	727.03
Loss on drying	0-10 (%)	8.22 %
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