

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-06 15:42:40

Date of Next Testing: 2028-09-05 15:42:40

Product Name: **Evans Blue**

CAS Number: 314-13-6

Specifications & Purity: BS

Lot #: H2430015

SKU #: **E104208**Version: **0**Analysis #: **147360**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Absorbance(E1%1cm) (H ₂ O,605.0 - 613.0 nm)	≥550	797.71
Loss on drying	0-10 (%)	6.14 %
Appearance (E104208)	Red to Brown to Black to Purple Powder or Crystalline Powder or Crystals or Granules	Red to Brown to Black to Purple Powder or Crystalline Powder or Crystals or Granules
λ max,605.0 - 613.0 nm(H ₂ O)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager