

Certificate of Analysis

Date of Testing: 2024-02-27 13:57:47
Date of Next Testing: 2028-02-26 13:57:47
Product Name: **Auramine O**
CAS Number: 2465-27-2
Specifications & Purity: 80%,Used for biological dyeing
Lot #: E2006027
SKU #: **A108750**
Analysis: **321362**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	80-120 (%)	90.30 %
Purity(HPLC)	80-100 (%)	89.10100 %
Appearance (A108750)	Yellow to Green Powder	Yellow to Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager