

Certificate of Analysis

Date of Testing: 2022-09-15 10:02:50
Date of Next Testing: 2026-09-14 10:02:50
Product Name: **Auramine O**
CAS Number: 2465-27-2
Specifications & Purity: 80%,Used for biological dyeing
Lot #: K1809019
SKU #: **A108750**
Analysis: **134706**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	80-120 (%)	80.65 %
Purity(HPLC)	80-100 (%)	81.25300 %
Appearance (A108750)	Yellow to Green Powder	Yellow to Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager