

Certificate of Analysis

Date of Testing: 2022-11-16 16:42:40
Date of Next Testing: 2026-11-15 16:42:40
Product Name: **Auramine O**
CAS Number: 2465-27-2
Specifications & Purity: 80%,Used for biological dyeing
Lot #: K2209038
SKU #: **A108750**
Analysis: **156539**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	80-120 (%)	81.91%
Purity(HPLC)	80-100 (%)	81.85800%
Appearance (A108750)	Yellow to Green Powder	Yellow to Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager