

Certificate of Analysis

Date of Testing: 2024-12-28 16:41:57
Date of Next Testing: 2026-12-18 16:41:57
Product Name: **Toluidine bule**
CAS Number: 6586-04-5
Specifications & Purity: Biological stain
Lot #: L2424350
SKU #: **T104232**
Version: **0**
Analysis #: **442906**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-8 (%)	3.34 %
Purity (Argentometric Titration)	80-120 (%)	100.96 %
Appearance (T104232)	Dark Green to Black powder or crystals	Dark Green to Black powder or crystals
Biological Stain Test	Pass	Pass
ICP: Confirms Zinc Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager