

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-16 15:12:01

Date of Next Testing: 2027-07-06 15:12:01

Product Name: **Toluidine bule**

CAS Number: 6586-04-5

Specifications & Purity: Biological stain

Lot #: G2509250

SKU # **T104232**Version **0****Analysis #:** **534091**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-8 (%)	2.98 %
Purity (Argentmetric Titration)	80-120 (%)	97.59 %
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