

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 18:24:09
 Date of Next Testing: 2030-04-01 18:24:09
 Product Name: **Wright's stain**
 CAS Number: 68988-92-1
 Specifications & Purity: high-purity, ≥97%(HPLC), for blood and biological stain
 Lot #: C2631415
 SKU #: **W100942**
 Version: **1**
 Analysis #: **672796**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	100.00000 %
λ max(MeOH)	521-526 (nm)	523.00000 nm
Absorbance(E1%1cm)(MeOH,521.0-526.0nm)	≥700	783.00000
Absorbance2(E1%1cm)(MeOH,637.0-643.0nm)	≥1100	1253.00000
λ max.2(MeOH)	637-643 (nm)	643.00000 nm
Appearance (W100942)	Dark Green to Very Dark Green Powder	Dark Green to Very Dark Green Powder
LC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager