

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-09 09:53:41

Date of Next Testing: 2028-04-08 09:53:41

Product Name: **Alizarin Astrol**

CAS Number: 6408-51-1

Specifications & Purity: AR

Lot #: G2201216

SKU #: **A353932**

Version: **1**

Analysis #: **492138**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Lambda max(H ₂ O)	640-645(nm)	641.78000 nm
Lambda max.2(H ₂ O)	603-607 (nm)	604.00000 nm
Absorbance(E1%1cm)(H ₂ O, 640.0 to 645.0 nm)	≥50	80.29600
Absorbance(E1%1cm)2(H ₂ O, 603.0 to 607.0 nm)	≥50	77.89000
Appearance (A353932)	Black powder to crystal	Black powder to crystal



John Su
QA & QC Manager