

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-06 14:49:47

Date of Next Testing: 2026-05-05 14:49:47

Product Name: **Alizarin yellow R**

CAS Number: 2243-76-7

Specifications & Purity: AR

Lot #: G1425062

SKU #: **A100246**

Version: **0**

Analysis #: **088832**

Storage Temperature: Room temperature, Desiccated

| Parameter                                                     | Limit Values | Result     |
|---------------------------------------------------------------|--------------|------------|
| Assay                                                         | 70-100 (%)   | 71.20000 % |
| Ignition Residue (as sulfate)                                 | 20-25 (%)    | 23.20000 % |
| PH Transition interval, 10.0 (red-yellow) - 12.0 (yellow-red) | Conforms     | Conforms   |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager