

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-23 10:35:41

Date of Next Testing: 2030-03-22 10:35:41

Product Name: **Allura Red AC**

CAS Number: 25956-17-6

Specifications & Purity: $\geq 96\%$

Lot #: F2201210

SKU #: **A107365**

Version: **1**

Analysis #: **673204**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.98000 %
Appearance (A107365)	Red to Very Dark Red Crystals or Powder	Red to Very Dark Red Crystals or Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ max, 501.0 nm (0.02 mol / L ammonium acetate solution)	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager