

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 13:47:04

Date of Next Testing: 2026-10-16 13:47:04

Product Name: **Mucicarmine**

CAS Number: 51395-97-2

Specifications & Purity: For microscopy

Lot #: J2307156

SKU #: **M336311**

Version: **1**

Analysis #: **276193**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Lambda max(H ₂ O)	540-550 (nm)	545.50000 nm
Absorbance(E1%1cm)(H ₂ O, 540-550 nm)	≥50	66.00000
Appearance(M336311)	Orange to Brown to Dark purple powder to crystal	Orange to Brown to Dark purple powder to crystal



John Su
QA & QC Manager