

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-27 16:18:24

Date of Next Testing: 2029-10-26 16:18:24

Product Name: **Carmines solution**

CAS Number: 2611-82-7

Specifications & Purity: analytical standard, 0.50mg/ml in water

Lot #: J2524002

SKU #: **C1373470**

Version: **1**

Analysis #: **558936**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration	0.495-0.505 (mg/ml)	0.50000 mg/ml
Related expanded uncertainty(k=2)	0-4 (%)	3.00000 %
Solvent(Water)	Conform	Conform



John Su
QA & QC Manager