

Certificate of Analysis

Date of Testing: 2023-06-26 16:08:07

Date of Next Testing: 2027-06-25 16:08:07

Product Name: **Allura Red AC**

CAS Number: 25956-17-6

Specifications & Purity: 99%

Lot #: F2315645

SKU #: **A107366**

Analysis: 226202

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC) | 99-100 (%) | 99.46000 % |
| Melting point | ≥300 (°C) | 370.00000 °C |
| Appearance (A107366) | Red to maroon powder | Red to maroon powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager