

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-04 13:36:50
 Date of Next Testing: 2029-03-03 13:36:50
 Product Name: **Crocein Orange G**
 CAS Number: 1934-20-9
 Specifications & Purity: Biological stain
 Lot #: C2503457
 SKU #: **C110110**
 Version: **0**
 Analysis #: **482168**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
λ max	481-485 (nm)	483.00000 nm
Absorbance(E1%1cm)(H ₂ O, 481.0 ~ 485.0 nm)	≥450	624.60317
Appearance (C110110)	Orange to Dark-red Powder	Orange to Dark-red Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager