

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 19:21:05

Date of Next Testing: 2028-10-13 19:21:05

Product Name: **Oil Orange SS**

CAS Number: 2646-17-5

Specifications & Purity:

Lot #: J2513799

SKU #: **O1501139**

Version **1**

Analysis #: **592798**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Melting point	127- 132 (°C)	128.00000 °C
Lambda max (MeOH)	487-491 (nm)	489.50000 nm
Absorbance(10mg/L, MeOH, 487.0 to 491.0 nm)	≥0.640	0.64600
Appearance(O1501139)	Orange to Red powder to crystal	Orange to Red powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager