

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-16 13:40:51
Date of Next Testing: 2025-07-11 13:40:51
Product Name: **Xanthophyll**
CAS Number: 127-40-2
Specifications & Purity: analytical standard,90%
Lot #: B1911222
SKU #: **X109574**
Version: **0**
Analysis #: **388504**
Storage Temperature: Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	91.50000 %
Appearance (X109574)	Yellow to Very Dark Red Powder	Yellow to Very Dark Red Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager