

Certificate of Analysis

Date of Testing: 2022-12-03 16:14:08

Date of Next Testing: 2026-12-02 16:14:08

Product Name: **Ethyl orange**

CAS Number: 62758-12-7

Specifications & Purity: indicator grade

Lot #: L2201654

SKU # **E121941**

Analysis: 144677

Parameter	Limit Values	Result
Solubility, Clear, Orange to Dark Red	pass	Pass
Appearance (E121941)	Orange to Very Dark Orange Powder	Orange to Very Dark Orange Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
PH Transition interval, 3.4(red) to 4.8(orange)	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager