

Certificate of Analysis

Date of Testing: 2024-01-09 16:06:23

Date of Next Testing: 2028-01-08 16:06:23

Product Name: **Ethyl orange**

CAS Number: 62758-12-7

Specifications & Purity: indicator grade

Lot #: A2402572

SKU # **E121941**

Analysis: 298312

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

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

John Su
QA & QC Manager