

Certificate of Analysis

Date of Testing: 2025-04-15 16:32:17

Date of Next Testing: 2029-04-14 16:32:17

Product Name: **Ethyl orange**

CAS Number: 62758-12-7

Specifications & Purity: indicator

Lot #: I1712043

SKU # **E121941**

Version **1**

Analysis #: **495601**

Parameter	Limit Values	Result
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
Solubility,Clear,Orange to Dark Red	pass	Pass



John Su
QA & QC Manager