

Certificate of Analysis

Date of Testing: 2025-03-05 11:33:48

Date of Next Testing: 2029-03-04 11:33:48

Product Name: **Erucic acid**

CAS Number: 112-86-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: C2503230

SKU #: **E111656**

Version **0**

Analysis #: **475072**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.50 %
Appearance (E111656)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , clear colorless , 50mg plus 1ml of chloroform pass		Pass



John Su
QA & QC Manager