

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-18 10:28:54  
Date of Next Testing: 2029-03-17 10:28:54  
Product Name: **Erucamide**  
CAS Number: 112-84-5  
Specifications & Purity:  $\geq 85\%$   
Lot #: C2511253  
SKU #: **E107867**  
Version: **1**  
Analysis #: **473187**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	79-85 (°C)	83.25000 °C
Purity(GC)	85-100 (%)	89.55000 %
Appearance (E107867)	White to Brown Beads or Powder or Crystal	White to Brown Beads or Powder or Crystal
GC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager