

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 15:42:02

Date of Next Testing: 2029-03-11 15:42:02

Product Name: **Phenethyl cinnamate**

CAS Number: 103-53-7

Specifications & Purity: $\geq 96\%$

Lot #: E2131058

SKU #: **P101446**

Version: **0**

Analysis #: **478974**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	55-59 (°C)	56.20000 °C
Mercury(Hg)	0-1 (ppm)	0.71000 ppm
(As)Arsenic	0-3 (ppm)	1.25000 ppm
Lead(Pb)	0-10 (ppm)	7.20000 ppm
Cadmium(Cd)	0-1 (ppm)	0.62000 ppm
Purity(GC)	96-100 (%)	96.10000 %
Appearance (P101446)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless to yellow solution (5% in 95% ethanol)	pass	Pass



John Su
QA & QC Manager