

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-16 09:26:46

Date of Next Testing: 2028-11-15 09:26:46

Product Name: **Phenethyl cinnamate**

CAS Number: 103-53-7

Specifications & Purity: $\geq 96\%$

Lot #: K2412078

SKU #: **P101446**

Version: **0**

Analysis #: **125696**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	55-59 (°C)	57.85000 °C
Mercury(Hg)	0-1 (ppm)	0.36000 ppm
(As)Arsenic	0-3 (ppm)	1.68000 ppm
Lead(Pb)	0-10 (ppm)	6.32000 ppm
Cadmium(Cd)	0-1 (ppm)	0.28000 ppm
Purity(GC)	96-100 (%)	99.72200 %
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