

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 09:41:41

Date of Next Testing: 2028-09-13 09:41:41

Product Name: **Phenethyl cinnamate**

CAS Number: 103-53-7

Specifications & Purity: $\geq 96\%$

Lot #: A1329037

SKU #: **P101446**

Version: **0**

Analysis #: **411330**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	55-59 (°C)	57.10000 °C
Mercury(Hg)	0-1 (ppm)	0.50000 ppm
(As)Arsenic	0-3 (ppm)	2.10000 ppm
Lead(Pb)	0-10 (ppm)	4.70000 ppm
Cadmium(Cd)	0-1 (ppm)	0.40000 ppm
Purity(GC)	96-100 (%)	99.90000 %
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