

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-08 15:21:55  
Date of Next Testing: 2027-05-07 15:21:55  
Product Name: **2-Methyl-2-pentenoic acid**  
CAS Number: 16957-70-3  
Specifications & Purity: 98%  
Lot #: 11518022  
SKU #: **M107371**  
Analysis: **219375**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.45-1.462	1.46
Density (25°C)	0.976-0.982	0.98
Purity(GC)	98-100 (%)	98.30%
Appearance (M107371)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager