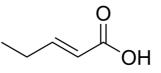




# **Certificate of Analysis**

## **Compound Information**

Product Name:	trans-2-Pentenoic acid
Cat. No.:	1124168
CAS No.:	13991-37-2
Molecular Formula:	$C_5H_8O_2$
Molecular Weight:	100.12
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lg09n6723
Storage:	Storage temp. 2-8°C
Test Date:	2023-09-20
Retest Date:	2026-09-19
Origin:	Shanghai, China

### **QC Summary**

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.20%
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai