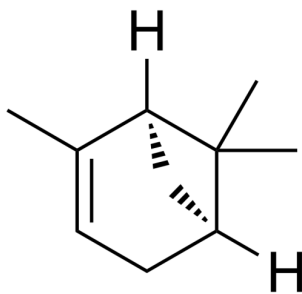


Certificate of Analysis

Compound Information

Product Name:	(-)- α -Pinene
Cat. No.:	1043239
CAS No.:	7785-26-4
Molecular Formula:	C ₁₀ H ₁₆
Molecular Weight:	136.23
Chemical Structure:	



Batch Information

Batch No.:	Lg0414236839
Storage:	Storage temp. 2-8°C
Test Date:	2023-04-14
Retest Date:	2026-04-13
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	98.30%
Water(KF):	0.03%
OR(C=0.50 g/100ml,CHCL3):	-40.0°
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

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