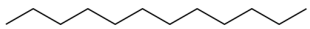
Certificate of Analysis

Compound Information

Product Name:	Dodecane
Cat. No.:	1222884
CAS No.:	112-40-3
Molecular Formula:	$C_{12}H_{26}$
Molecular Weight:	170.33
Chemical Structure:	



Batch Information

Batch No.:	Lg0614262866
Storage:	Storage temp. 2-8°C
Test Date:	2023-06-14
Retest Date:	2026-06-13
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (GC):	99.18%
Water(KF):	0.02%
Conclusion:	The product has been tested and complies with the given specifications.

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

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