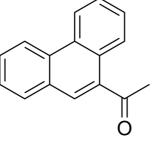




Certificate of Analysis

Compound Information

Product Name:	1-(Phenanthren-9-yl)ethan-1-one
Cat. No.:	1621971
CAS No.:	2039-77-2
Molecular Formula:	C ₁₆ H ₁₂ O
Molecular Weight:	220.27
Chemical Structure:	



Batch Information

Batch No.:	Lg0419238966
Storage:	Store at room temperature
Test Date:	2023-04-19
Retest Date:	2028-04-18
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.13%
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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