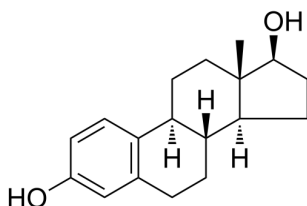


## Certificate of Analysis

### Compound Information

Product Name:	Estradiol
Cat. No.:	1079099
CAS No.:	50-28-2
Molecular Formula:	C <sub>18</sub> H <sub>24</sub> O <sub>2</sub>
Molecular Weight:	272.38
Chemical Structure:	



### Batch Information

Batch No.:	L379631
Storage:	Storage temp. 2-8°C
Test Date:	2023-05-09
Retest Date:	2026-05-08
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.82%
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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