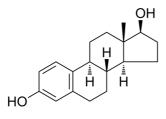




# **Certificate of Analysis**

#### **Compound Information**

Product Name:	Estradiol
Cat. No.:	1079099
CAS No.:	50-28-2
Molecular Formula:	$C_{18}H_{24}O_2$
Molecular Weight:	272.38
Chemical Structure:	



### **Batch Information**

Batch No.:	Lg0313212126
Storage:	Storage temp. 2-8°C
Test Date:	2022-12-28
Retest Date:	2025-12-27
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):	99.05%
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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