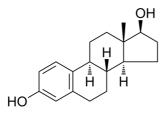




# **Certificate of Analysis**

#### **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.:	L332897
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.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai