

3050 Spruce Street, Saint Louis, MO 63103, USA

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Certificate of Analysis

Product Name:

 β -Estradiol - $\geq 98\%$

Product Number:

E8875

Batch Number:

SLCF1943

Brand:

SIGMA

CAS Number:

50-28-2

MDL Number:

MFCD00003693

Formula:

C₁₈H₂₄O₂

Formula Weight:

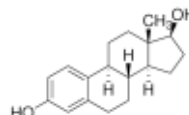
272.38 g/mol

Quality Release Date:

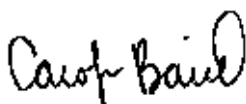
16 JAN 2020

Recommended Retest Date:

JAN 2023



Test	Specification	Result
Appearance (Color)	White to Off White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear	Clear
50 mg/ml, EtOH		
Purity (HPLC)	$\geq 98\%$	100 %



Carolyn Baird, Supervisor

Quality Assurance

St. Louis, Missouri US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.