

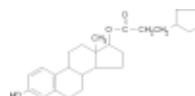
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## Product Specification

Product Name:  
β-Estradiol 17-cypionate

Product Number: **E8004**  
CAS Number: 313-06-4  
MDL: MFCD00056558  
Formula: C<sub>26</sub>H<sub>36</sub>O<sub>3</sub>  
Formula Weight: 396.56 g/mol



TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
EmM	2.01 - 2.10
Lambda max 278-282 nm in EtOH	
Wavelength	278 - 282 nm
Purity (HPLC)	≥ 98 %
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
50 mg/mL, CHCl <sub>3</sub>	

Specification: PRD.0.ZQ5.10000072566

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](http://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.