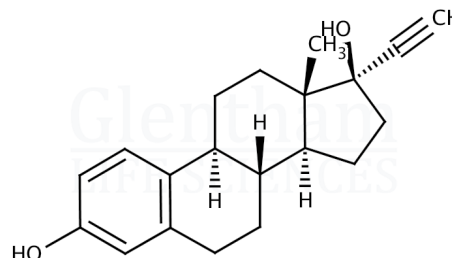


Certificate of Analysis

Product Name Ethinylestradiol
Glentham Code GP3324
CAS Number 57-63-6
EINECS 200-342-2
MDL Number MFCD00003690
PubChem SID 310272698
Batch Number 980ZNH

Molecular Weight 296.40
Molecular Formula $C_{20}H_{24}O_2$
Storage Temp. +20°C



Property	Specification	Batch 980ZNH
Physical Description	White to off-white powder	White powder
Solubility (5% in ethanol)	Clear, colourless to faint yellow solution	Clear, colourless solution
Wavelength of Maximum Absorption (λ_{max})	281.0 - 282.0 nm (in ethanol)	Conforms
Melting Point	181.0 - 185.0 °C	184.2 - 185.0 °C
Assay	≥ 98.0%	99.6%

Specification Version v1.0
Manufacture Date 2020-11-04
Re-Test Date 2028-12-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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