

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

4-Hydroxyestrone - ≥90% (HPLC)

 Product Number:
 H6012

 CAS Number:
 3131-23-5

 MDL:
 MFCD00079358

 Formula:
 C18H22O3

 Formula Weight:
 286.37 g/mol

Storage Temperature: -20 ℃

TEST

Appearance (Color)

Appearance (Form) Solubility (Color)

Solubility (Turbidity) 10 mg/mL, MeOH

EMM

Lambda max 280 to 281 nm in EtOH

Purity (HPLC)

Specification: PRD.1.ZQ5.10000023549

Specification

White to Yellow to Beige and Faint Brown to Light Brown Powder Colorless to Yellow to Brown-Yellow and Very Faint Brown to Light Brown Clear to Very Slightly Hazy

2.10 - 2.50

≥ 90 %

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.