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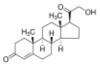
## **Product Specification**

Product Name:

21-Hydroxyprogesterone - ≥97% (HPLC)

**Product Number:** D6875 CAS Number: 64-85-7

MDL: MFCD00003661
Formula: C21H30O3
Formula Weight: 330.46 g/mol



## TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/mL, EtOH

EmM Lambda Max of 240 to 241 nm, EtOH

Wavelength Purity (HPLC)

Specification: PRD.0.ZQ5.10000061647

## **Specification**

White to Off-White

Pow der

Colorless to Faint Yellow

Clear

15.7 - 16.9

240 - 241 nm > 97 %

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.