Product Specification

Product Name:
Progesterone - ≥99%

Product Number: P0130
CAS Number: 57-83-0
MDL: MFCD00003658
Formula: C21H30O2
Formula Weight: 314.46 g/mol

TEST Specification

Appearance (Color) White to Off White
Appearance (Form) Powder
Solubility (Color) Colorless to Light Yellow
Solubility (Turbidity) Clear

Infrared spectrum
Conforms to Structure

Purity (HPLC)
> 99 %

Specific Rotation
C = 2, dioxane, 25 deg C
175 - 183 °

Recommended Retest Period
2 years

Specification: PRD.0.ZQ5.1000039425

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.