SIGMA-ALDRICH®

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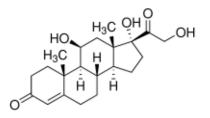
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Hydrocortisone - ≥98% (HPLC)

Product Number:

CAS Number: MDL: Formula: Formula Weight: H4001 50-23-7 MFCD00011654 C21H30O5 362.46 g/mol



TEST

Appearance (Color) Appearance (Form) Solubility (Color) Solubility (Turbidity) 50 mg/ml, CHCl3:EtOH (1:1) Infrared spectrum EmM In MeOH Wavelength Purity (HPLC) Recommended Retest Period 5 years

Specification: PRD.1.ZQ5.10000028236

Specification

White to Off-White Powder Colorless to Very Faint Yellow Clear

Conforms to Structure 15.5 - 16.1

242 - 243 nm ≥ 98 %

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.