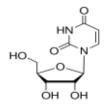


3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Uridine - ≥99%

Product Number: CAS Number: MDL: Formula: Formula Weight: U3750 58-96-8 MFCD00006526 C9H12N2O6 244.20 g/mol



TEST

Appearance (Color) Appearance (Form) Solubility (Color) Solubility (Turbidity) 50 mg/ml, H2O EMM pH 7.0 Wavelength Purity (HPLC) 1H NMR Spectrum Recommended Retest Period 4 years

Specification: PRD.4.ZQ5.10000028144

Specification

White to Off White Powder Colorless Clear 9.8 - 10.1 261 - 262 nm 2 99 % Conforms to Structure

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.