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Specification Sheet

Product Name: Uracil 1-β-D-arabinofuranoside

Specifications & Purity: 98% SKU# U101145

Parameter Limit Values

 EmM(Lambda max 262-264 nm in 0.1 M PO4, pH 7.0)
 10.2-10.8

 Specific Rotation [a]20/D(c=0.5 in H2O)
 118-123 (°)

 Purity(HPLC)
 98-100 (%)

 Wave Length
 262-264 (nm)

Appearance (U101145) White to Off-White Powder
Proton NMR spectrum Conforms to Structure

Solubility in H2O , Colorless ,Clear ,50 mg/mL in H2O pass

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com