

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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 PO ₄ , pH 7.0)	10.2-10.8
Specific Rotation [a] ₂₀ /D(c=0.5 in H ₂ O)	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 H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass