

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Uridine**
Specifications & Purity: PharmPure™, USP, Endotoxin < 500 EU/g; Microbial Limit ≤ 100 cfu/g
SKU #: **GMP1508347**

Parameter	Limit Values
Purity(HPLC)	99-100 (%)
Identity(IR)	Passes test
Melting point	165-171 (°C)
Residue on Ignition	0-0.1 (%)
Any individual unspecified impurity	0-0.1 (%)
Total impurities	0-0.5 (%)
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	8-10 (°)
Heavy metals	0-10 (ppm)
Endotoxin Assay	0-500 (EU/g)
Water by Karl Fischer	0-0.5 (%)
Microbial Limit	0-100 (cfu/g)