



CERTIFICATE OF ANALYSIS

Product	Uridine
Grade	Ultra Pure
Product Code	UD0570
Formula	$C_9H_{12}N_2O_6$
MW	244.20
CAS#	58-96-8
Lot No	

Test Items	Specifications	Results
Purity (HPLC)	$\geq 99.0\%$	
Assay (UV)	98.0% ~ 102.0%	
Melting Range	162.0 ~ 171.0 °C	
Specific Rotation	+6.0° ~ +10.0°	
Loss on drying	$\leq 0.5\%$	
Residue on ignition	$\leq 0.1\%$	
Heavy Metals	≤ 10 ppm	

Storage: 18~25°C.