



CERTIFICATE OF ANALYSIS

Product	Thymine
Grade	High Purity
Product Code	TB0943
Formula	C ₅ H ₆ N ₂ O ₂
MW	126.1
CAS#	65-71-4
Lot No	

Test Items	Specifications	Results
Appearance	White crystalline	
Purity	>99%	
Chloride	<0.01%	
Sulfate	<0.01%	
Heavy metals	<10 ppm	
MP	320~330°C	
Solubility	insoluble in water slightly soluble in ethanol soluble in DMF	

Storage: R.T.