

# Urine Preservative - Collection and Transportation for Urine S

**Note:** See the Test Catalog for test-specific collection requirements



Test Name	Preservative Options						Temp	Note
	Acetic Acid	6N HCl	Boric Acid	Na <sub>2</sub> CO <sub>3</sub>	NaOH	Plain (none)		
5 HIAA*	Ok					Ok	R	
Aldosterone*	Ok					Ok	R	
Amylase						Ok	R	
Calcium*		Ok				Ok	R	
Catecholamine Fractionation*	Ok					Ok	R	
Chloride						Ok	R	
Citrate*	Ok					Ok	R	
Copper						Ok	R	
Cortisol free*	Ok		Preferred			Ok	R	Preferred but not required
Creatinine*	Ok	Ok				Ok	R	
Electrophoresis						Ok	R	
Glucose*	Ok		Preferred			Ok	R	Preferred but not required
Heavy Metals						Ok	R	
HVA*	Ok					Ok	R	
IFE						Ok	R	
Iron						Ok	R	
Lead						Ok	R	
Magnesium*		Ok				Ok	R	
Metanephrine*	Ok					Ok	R	
Microalbumin						Ok	R	
Nitrogen						Ok	R	
NTX						Ok	R	
Oxalate*	Ok					Ok	R	
Phosphorus*		Ok				Ok	R	
Porphyryns Quant				Required			R	Protect from Light After collection, preservative must be added within 4 hours
Potassium						Ok	R	
Protein total						Ok	R	
Sodium						Ok	R	
Urea Nitrogen						Ok	R	
Uric Acid					Required		A	Use white container
VMA*	Ok					Ok	R	

\*Addition of preservative prior to start of collection is preferred but not required.  
Refrigeration during and after collection is an acceptable means of urine preservation  
For 24 Hour Urine Collection, starting and ending times of collection are required.

R = Refrigerate  
A = Ambient

2/15/2021