

Overview**Method Name**

Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

NY State Available

Yes

Specimen**Specimen Type**

Urine

Specimen Required

Collection Container: Plastic urine container

Specimen Volume: 5 mL

Collection Instructions:

1. Collect 5 mL random urine without preservative.
2. Ship refrigerated in a plastic container.

Specimen Minimum Volume

1.2 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	180 days	
	Ambient	72 hours	

Clinical & Interpretive

Reference Values

Reference Range: Not Established

Acetohexamide, UR	ug/mL
Chlorpropamide, UR	ug/mL
Tolazamide, UR	ug/mL
Tolbutamide, UR	ug/mL
Glimepiride, UR	ng/mL
Glipizide, UR	ng/mL
Glyburide, UR	ng/mL
Nateglinide, UR	ng/mL
Repaglinide, UR	ng/mL

Performance**PDF Report**

No

Day(s) Performed

Monday through Sunday

Report Available

5 to 11 days

Performing Laboratory Location

Medtox Laboratories, Inc.

Fees & Codes**Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

CPT Code Information

80377

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FSLFU	Sulfonylurea Screen, QT, UR	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z3256	Acetohexamide, UR	27164-3
Z3264	Chlorpropamide, UR	12396-8
Z3265	Tolazamide, UR	27166-8
Z3266	Tolbutamide, UR	27170-0
Z3270	Glimepiride, UR	73691-8
Z3271	Glipizide, UR	27025-6
Z3272	Glyburide, UR	27175-9
Z3273	Nateglinide, UR	73690-0
Z3274	Repaglinide, UR	73689-2