

|                                                       |                                                 |                                            |                 |                  |
|-------------------------------------------------------|-------------------------------------------------|--------------------------------------------|-----------------|------------------|
| Patient ID<br><b>SA00165486</b>                       | Patient Name<br><b>TESTINGRNV, SAMPLEREPORT</b> | Birth Date<br><b>1982-06-29</b>            | Sex<br><b>F</b> | Age<br><b>41</b> |
| Order Number<br><b>SA00165486</b>                     | Client Order Number<br><b>SA00165486</b>        | Ordering Physician<br><b>CLIENT,CLIENT</b> | Report Notes    |                  |
| Account Information<br><b>C7028846 DLMP Rochester</b> |                                                 | Collected<br><b>03 Jan 2024 13:00</b>      |                 |                  |

## Tyrosinemia Follow Up Panel, BS

### Tyrosine

 **419 nmol/mL**  
**High**

MCR  
Reference Value  
25–150

### Phenylalanine

 **253 nmol/mL**  
**High**

MCR  
Reference Value  
27–107

### Methionine

**45 nmol/mL**

MCR  
Reference Value  
11–45

### Succinylacetone

**1.0 nmol/mL**

MCR  
Reference Value  
≤1.0

### Nitisinone

**0.5 nmol/mL**

MCR  
Reference Value  
≤0.5

### Reason for Referral

Follow up of known patient

MCR

### Reviewed By

Amy Breitlow

1 MCR

### ADDITIONAL INFORMATION

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

**Received:** 04 Jan 2024 13:22

**Reported:** 04 Jan 2024 13:41

### Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

### Performing Site Legend

| Code | Laboratory                                       | Address                                  | Lab Director                | CLIA Certificate |
|------|--------------------------------------------------|------------------------------------------|-----------------------------|------------------|
| MCR  | Mayo Clinic Laboratories - Rochester Main Campus | 200 First Street SW, Rochester, MN 55905 | William G. Morice M.D. Ph.D | 24D0404292       |