## Lithium

Order Name: LITHIUM Test Number: 4003050 Revision Date: 05/28/2021

| TEST NAME     |  |               | METHODOLOGY        | LOINC CODE            |
|---------------|--|---------------|--------------------|-----------------------|
| Lithium       |  |               | Spectrophotometry  | 14334-7               |
| SPECIMEN REQU | IREMENTS   |               |                    |                       |
| Specimen      | Specimen Volume (min)  | Specimen Type | Specimen Container | Transport Environment |
| Preferred     | 1 mL (0.5)   | Serum         | Clot Activator SST | Refrigerated          |
| Instructions  | Draw specimen 8-12 hours after last dose.<br>Specimen stability: Ambient 1 day, Refrigerated 7 days, Frozen 6 months |               |                    |                       |

| GENERAL INFORMATION |  |  |  |
|---------------------|--|--|--|
| Testing Schedule    | Daily  |  |  |
| Expected TAT        | 1-2 days   |  |  |
| Clinical Use        | Useful for monitoring therapy of patients with bipolar disorders, including recurrent episodes of mania and depression. Evaluate toxicity. |  |  |
| CPT Code(s)         | 80178  |  |  |
| Lab Section         | Chemistry  |  |  |