


Lithium

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

| TEST NAME | METHODOLOGY | LOINC CODE |
|-----------|--------------------------|------------|
| Lithium | <u>Spectrophotometry</u> | 14334-7 |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|--|---------------|--------------------|-----------------------|
| 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. 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 |
| Service Provided By |  labcorp Oklahoma, Inc. |