## Ammonia

Order Name: AMMONIA Test Number: 2000300 Revision Date: 07/01/2020

| TEST NAME             |   |               | METHODOLOGY                              |                       |  |
|-----------------------|---|---------------|--|-----------------------|--|
| Ammonia               |   |               | GLDH/UV                                  | 16362-6               |  |
| SPECIMEN REQUIREMENTS |   |               |  |                       |  |
| Specimen              | Specimen Volume (min)   | Specimen Type | Specimen Container                       | Transport Environment |  |
| Preferred             | 1 mL (0.5)  | Plasma        | Lithium Heparin PST (Light Green<br>Top) | Frozen                |  |
| Alternate 1           | 1 mL (0.5)  | Plasma        | EDTA (Lavender Top)                      | Frozen                |  |
| Instructions          | Place specimen on ice immediately after drawing, separate plasma and freeze within 30 minutes or deliver to lab immediately.<br>Stability: 2 hour delay permissible if plasma is separated from cells and kept on ice or refrigerated.<br>Freeze specimen if not going to be tested within 2 hours of collection. Frozen stability 3 weeks. |               |  |                       |  |

| GENERAL INFORMATION |   |  |
|---------------------|---|--|
| Testing Schedule    | Daily   |  |
| Expected TAT        | 1-2 days  |  |
| Clinical Use        | Useful in the diagnosis and treatment of advanced liver disease and hepatic encephalopathy and Reye's Syndrome. |  |
| CPT Code(s)         | 82140   |  |
| Lab Section         | Chemistry   |  |