

Microbac Laboratories, Inc. TN (GA Lab ID 980)
 505 East Broadway Ave., Maryville, TN 37804
 Effective December 10, 2022 - September 12, 2025

| ANALYTE | CERTIFIED/ ACCREDITED BY | EPA APPROVED METHOD |
|----------------------------|-----------------------------|---------------------|
| INORGANIC CHEMICALS | | |
| Antimony | State of Tennessee | 200.8 |
| Arsenic | State of Tennessee | 200.8 |
| Barium | State of Tennessee | 200.7, 200.8 |
| Beryllium | State of Tennessee | 200.7, 200.8 |
| Cadmium | State of Tennessee | 200.7, 200.8 |
| Chromium | State of Tennessee | 200.7, 200.8 |
| Copper | State of Tennessee | 200.7 |
| Fluoride | State of Tennessee | 300.0 |
| Lead | State of Tennessee | 200.8 |
| Mercury | State of Tennessee | 245.1 |
| Nitrate | State of Tennessee | 300.0 |
| Nitrite | State of Tennessee | 300.0 |
| Selenium | State of Tennessee | 200.8 |
| Thallium | State of Tennessee | 200.8 |
| Total Nitrate + Nitrite | State of Tennessee | 300.0 |

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|---------------------------------|--------------------|--------------|
| OTHER/SECONDARY | | |
| Alkalinity as CaCO ₃ | State of Tennessee | SM 2320 B |
| Aluminum | State of Tennessee | 200.7, 200.8 |
| Chloride | State of Tennessee | 300.0 |
| Iron | State of Tennessee | 200.7 |
| Manganese | State of Tennessee | 200.7, 200.8 |
| Nickle | State of Tennessee | 200.7 |
| Orthophosphate | State of Tennessee | 300.0 |
| Potassium | State of Tennessee | 200.7 |
| Silver | State of Tennessee | 200.7, 200.8 |
| Sulfate | State of Tennessee | 300.0 |
| Total Dissolved Solids | State of Tennessee | SM 2540 C |
| Turbidity | State of Tennessee | 180.1 |
| UV 254 | State of Tennessee | SM 5910 B |
| Zinc | State of Tennessee | 200.7 |

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| MICROBIOLOGICAL | | |
| E. coli | State of Tennessee | Colilert |
| Total Coliform | State of Tennessee | Colilert |