

Is Your Drinking Water Free of Radioactive Material?



Accurate Labs provides certified testing for radioactive contamination

Accurate Labs strives to provide the highest quality data with some of the quickest turnaround times in the industry. By doing nearly all analyses in-house, Accurate can maintain the high quality of services and results their clients have come to expect over the past 30 years. For that reason, **Accurate Labs** added a **radiological testing** department in early 2019 to test for **Gross Alpha Beta, Radium-226, and Radium-228**. **Accurate Labs** is better able to provide **quick turn-around** (less than 3 weeks), while maintaining the **stringent quality control** standards that they are known for, thanks to **cutting edge instrumentation, and highly trained, experienced staff**. The wide range of services, quick turn-around and accurate, reliable results help **make Accurate Labs unique** and gives them a **competitive edge** equal to or greater than that of any other lab in the nation.

Samples can be dropped off or shipped to any of **Accurate Labs' three locations in Stillwater, Tulsa, and Oklahoma City**. Once analysis and review are completed, the client will receive a detailed report providing the analytical results in a concise, easy to read format.



Instrument: G542 M-Quad Alpha Beta Counter

Multiple detectors to analyze samples with long count times or samples in batches that must be counted immediately after chemical separation.

Detection Limits:

Radium-226	1.0 pCi/L
Radium-228	0.5 pCi/L
Gross Alpha	3.0 pCi/L
Gross Beta	4.0 pCi/L

Curie(Ci) is the unit for disintegrations per time
Curie = 37 billion disintegrations per second (dps)
pCi = 2.22 disintegrations per minute (dpm)
L = Liter (sample size)

For more information about any of Accurate Labs testing services, contact **Danny Chance** at **(800) 516-5227** or email **Danny@accuratelabs.com**

Three Accurate Labs & Training Center Locations in Oklahoma:

Tulsa
3910 E. 51st St.

Stillwater (HQ)
505 S. Lowry St.

Oklahoma City
12036 N. Penn