

“Elemental Identification of Lithium in Clandestine Laboratory Casework by Atomic Emission Spectroscopy” (15 minutes)

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Abstract:

This presentation will discuss the application of atomic emission spectroscopy to the identification of lithium in clandestine laboratory casework. A brief discussion of the theory and instrumentation required to conduct atomic spectroscopy is presented, followed by an example atomic emission spectroscopy method, including an overview of its validation.