TEACHING MINERALOGY

We have used the Vreeland Spectroscope in introductory mineralogy courses for about 20 years now. It complements other identification techniques with quick and easy qualitative elemental determinations. Need to decide whether that metallic, brownish sulfide is pyrrhotite or pentlandite? The Vreeland can check for Ni in about 3 minutes, prep to completed analysis. The machine has the durability of a rock hammer!

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