

Agilent Resolve Earns the Highest Overall Score Out of 10 Handheld Raman Spectrometers

See through more with the Agilent Resolve handheld Raman system



In November 2023, the National Urban Security Technology Laboratory evaluated 10 handheld Raman spectrometers. Agilent Resolve earned an overall score of 4.3—higher than any other system—on a scale of 1 to 5.

Assessment results

Product	Overall Score*										
	0	1	2	3	4	5					
Agilent-Resolve											4.3
Competitor 1											4.2
Competitor 2											4.0
Competitor 3											3.9
Competitor 4											3.8
Competitor 5											3.5
Competitor 6											3.0
Competitor 7											3.0
Competitor 8											2.9
Competitor 9											2.8

*Overall score is a weighted average of the category scores as reported in the November 2023 NUSTL Handheld Raman Spectrometers Assessment Report. See full report for details.

To schedule your demo, go to explore.agilent.com/resolve

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Resolve received accolades in specific areas



Sample identification through containers

Exceeded all evaluators' expectations with features like scanning modes, visual focal point, and the ability to identify the container type prior to scanning.



Data export

Exceeded all evaluators' expectations for data export performed remotely, over the phone, from a Wi-Fi enabled computer, or via USB.



Ease of use

Either exceeded or met evaluators' expectations for ease of use. Evaluators found the spectrometer intuitive and its menus easy to navigate.

Scan for the complete report

