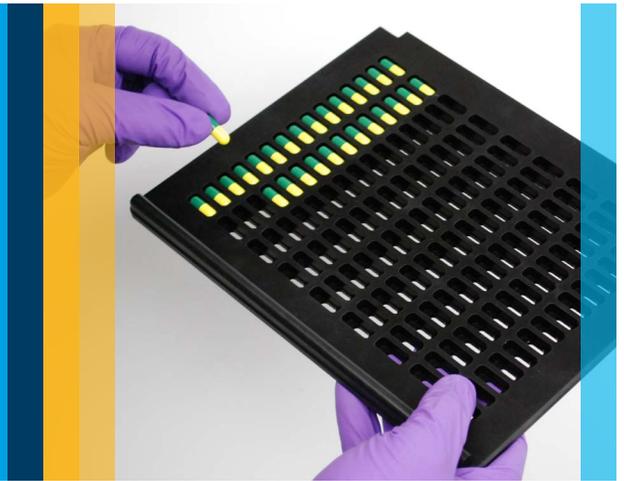


# Transform Your Pharmaceutical End Product Testing

Agilent TRS100 Raman quantitative pharmaceutical analysis system



## How much could your lab save with TRS?

Transmission Raman spectroscopy (TRS) provides a fast, nondestructive bulk analysis of tablets and capsules—eliminating the need for sample preparation. Adding TRS as a complimentary content uniformity (CU) analytical method can deliver significant savings in time, solvents, and consumables.

See how these savings can add up. Input the key variables of your existing CU analytical workflows into this quick calculator tool.

Input your variables	Input	Compare the results	Traditional analysis	TRS
Number of batches tested for CU per year	batches	 Cost per batch		\$55
Sample preparation time per batch	hours	 Total workflow time taken		1 hr
Sample preparation solvent used per sample	mL	 Total workflow solvent used		0 L
Instrument analysis time per sample	minutes	 Cost per sample		\$5

How does the Agilent TRS100 make these savings possible?

### Avoid sample preparation



per year that could be used elsewhere.

### Solvent-free analysis



per year by eliminating sample preparation, clean up, and disposal.

### Perform faster analysis



than traditional analysis.

Estimated annual cost savings when using the Agilent TRS100

These calculations are based on industry standard values. To work through a customized calculation for your lab, [contact us](#).

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