



Can you do this?

## Varian's Cary 50 UV-Vis spectrophotometers can.

Using Varian's new micro fibre optic probe you can measure sample volumes as low as 120  $\mu\text{L}$  - directly in their container. The probe is so small that it will fit in a 250  $\mu\text{L}$  Eppendorf tube!

**Reduce contamination** - By dipping a probe into your sample instead of placing the sample in a cuvette you are minimizing the risk of contaminating your samples.

**No cuvettes to clean!** - Just give the probe a quick rinse and you are ready to measure the next sample.

**Measure cold samples** - Take your samples out of the refrigerator and you are ready to measure them. The probe is not affected by condensation.

**No sample loss** - By eliminating sample transfer steps you get to keep all the sample you worked so hard to produce.

**Measure up to 1.5 Abs** - The probe can accurately measure up to 1.5 Abs so you don't have to dilute your sample. Its 220-1100 nm range allows you to easily measure nucleic acids and proteins.

To find out more about the Cary 50 micro probe, contact:



**VARIAN**