Agilent CARY5000 UV-VIS-NIR spectrophotometer



- A high performance UV-Vis-NIR spectrophotometer with sensitivity in the 175-3300 nm range relying on Schwarzchild coupling optics (sealed) to ensure the maximum level of transmitted light throughput.
- Single detector PbSmart (enhanced sensitivity in the UV-VIS range).
- Minimal noise and stray light using a floating aluminum casting and double Littrow monochromator
- **Variable slit widths** (down to 0.01 nm) for optimum control over data resolution.
- **Large sample compartment** with a LockDown mechanism for holders.
- **Solid** sample and **liquid** cell holders.
- WinUV control software.