

CGS 9005.92

- Dual monochromators using concave holographic diffraction grating,
- S/N > 3000, for 4.1 pg/L anthracene in MeOH, 248 nm excitation, 398 nm emission
- 200-650 nm with zero-order excitation and emission
- ± 2 nm at 248 nm excitation/398 nm emission
- Easy-to-use front panel control



The dual monochromator design of the Model 305 delivers unsurpassed sensitivity across the entire spectral range and provides automatic, high speed, real-time, scans of both excitation and emission wavelengths. Optimized high efficiency holographic diffraction gratings offer high sensitivity at both low and high excitation wavelengths. This unit is ideal for routine and trace fluorescence analyses.