

If your standards and your samples are the same size, they must be the same mass, right?

That's the problem with calibration-based measuring techniques. You don't know—you can only assume. Which is why every major pharmaceutical and biotechnology company, as well as most federal regulatory agencies are switching from relative methods to Wyatt Technology's absolute measurements. Our DAWN® multi-angle light scattering (MALS) instruments allow you to determine absolute molecular weights and sizes *without* relying on so-called standards, or measurements made in someone else's lab. Wyatt instruments measure *all* of the quantities required for determining absolute molar masses *directly*. If you're ready to abandon the habit and hope of reference standards, call 805-681-9009 or visit wyatt.com to request our free 28-page *Ultimate Guide to Light Scattering*. Our booklet will show you how



DAWN HELEOS®. The most advanced multi-angle light scattering instrument for macromolecular characterization.



to make your reliance on standards a thing of the past.

Optilab rEX®. The refractometer with the greatest sensitivity and range.



ViscoStar™. The viscometer with unparalleled signal-to-noise, stable baselines and a 21st-century interface.



Eclipse. The ultimate system for the separation of macromolecules and nanoparticles in solution.



DynaPro Plate Reader. Automated dynamic light scattering for 96 or 384 or 1536 well plates.