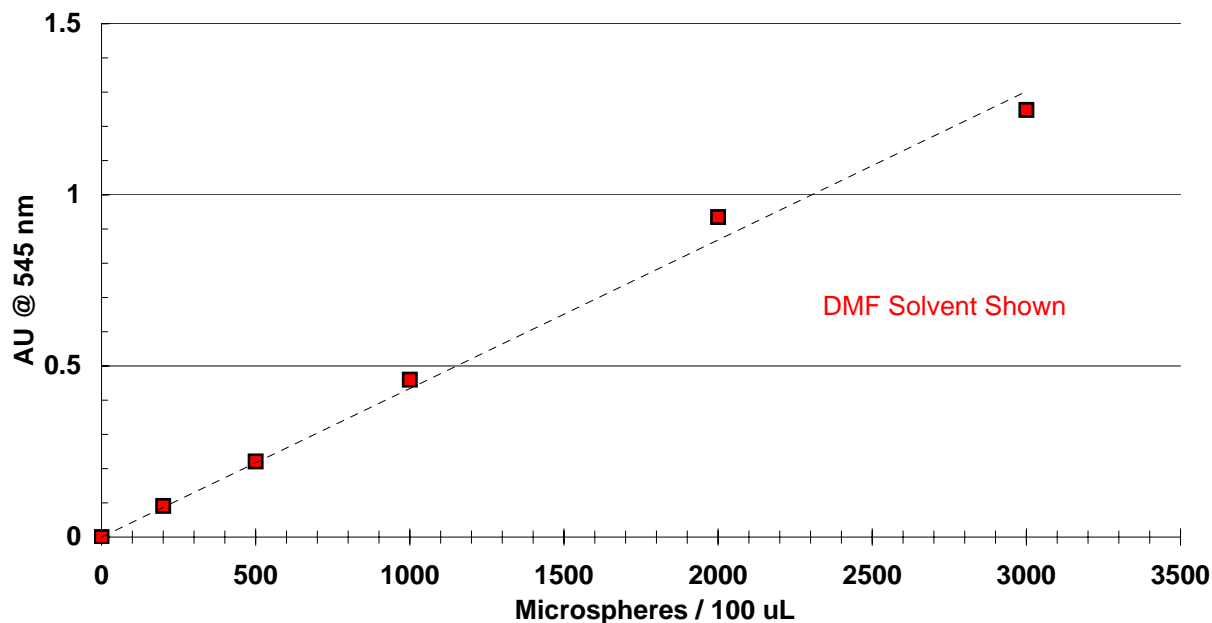


QUALITY CONTROL DOCUMENTATION

**Triton Technology 15 um Persimmon Dye Trak VII+**  
Lot No. 15PER0102



**Technical Specifications:**

**Dye Concentration:**

2.03481 AU (545 nm) per 5,000 spheres/100ul DMF

2.12672 AU (545 nm) per 5,000 spheres/100ul Cell. Acetate

**Standard Curve Equation:**

Sphere Number = 2,457 x AU at 545 nm

**Mean Diameter: 15.5 um**

**Standard deviation: 0.42 um**

**Microsphere Composition: 98% Polystyrene / 2% Divinylbenzene**

**Particle Concentration: 3,000,000 spheres / mL**