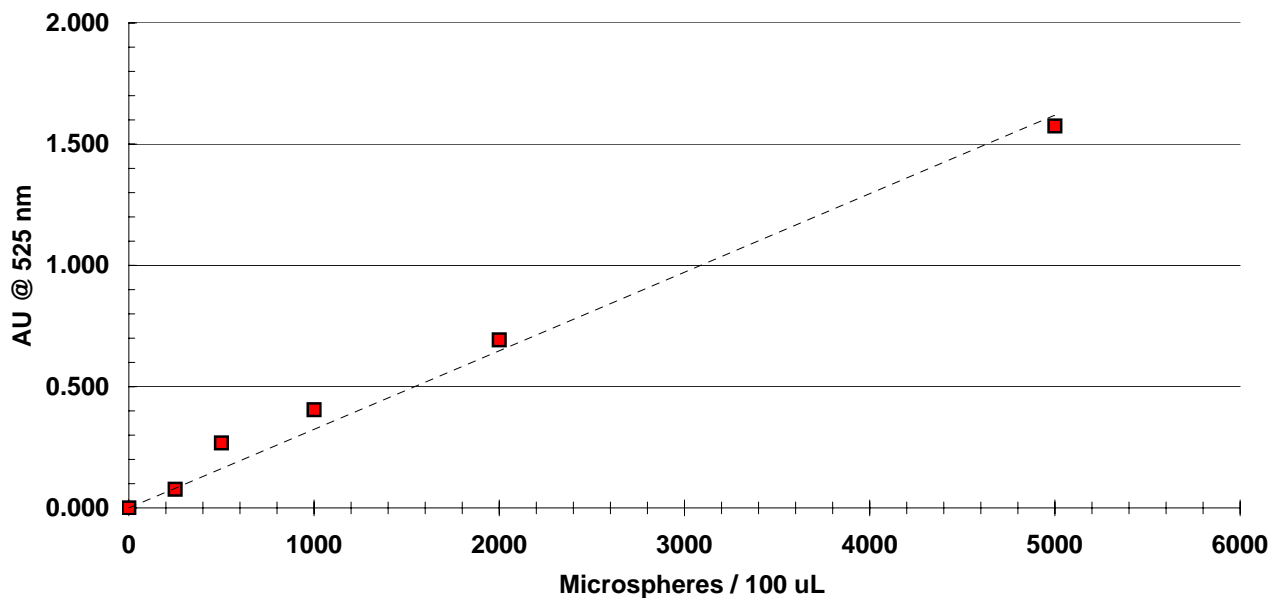


QUALITY CONTROL DOCUMENTATION

## Triton Technology 15 um Tangerine Dye Trak VII+

Lot No. 15TAN0905



### Technical Specifications:

**Dye Concentration:**

1.55463 AU (525 nm) per 5,000 spheres/100ul Acidified Cellosolve Acetate

**Standard Curve Equation:**

$$\text{Sphere Number} = 3,216 \times \text{AU at 525 nm}$$

**Mean Diameter:** 15.5 um

**Standard deviation:** 0.42 um

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

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

**Volume:** 20 mL(Non-sterile Saline containing 0.05% Tween 80,  
0.01% Thimerosal)