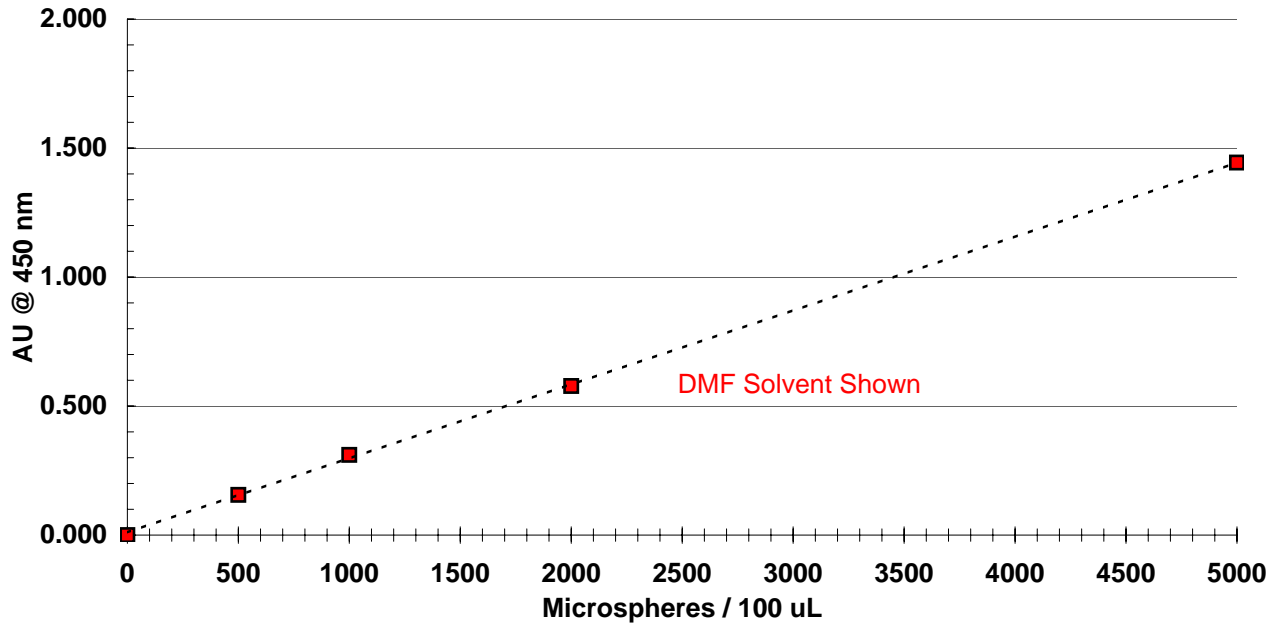


QUALITY CONTROL DOCUMENTATION

## Triton Technology 15 um Yellow

Lot No. 15TY0505



### Technical Specifications:

**Dye Concentration:**

1.435 AU (448 nm) per 5,000 spheres/100 uL DMF

**Standard Curve Equation:**

Sphere Number = 3,484 x AU at 450 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)

**Fragmentation:** Passed

**Dye Intensity:** Passed