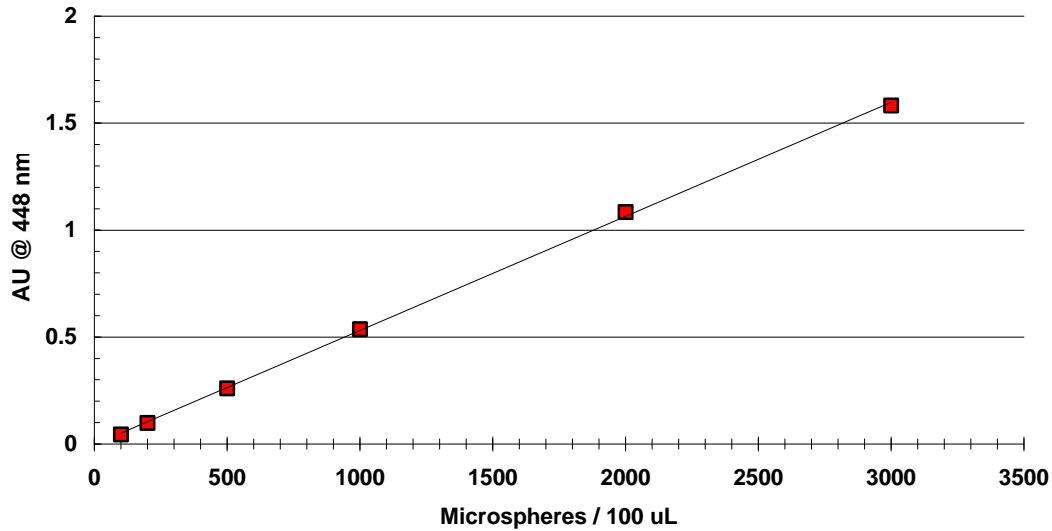


## QUALITY CONTROL DOCUMENTATION

### Triton Technology 15 um Yellow

Lot No. 15TY052001



#### Technical Specifications:

**Dye Concentration:**

**2.6679 AU (448 nm) per 5,000 spheres/100 uL DMF**

**Standard Curve Equation:**

**Sphere Number = 1,874 x AU at 448 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**