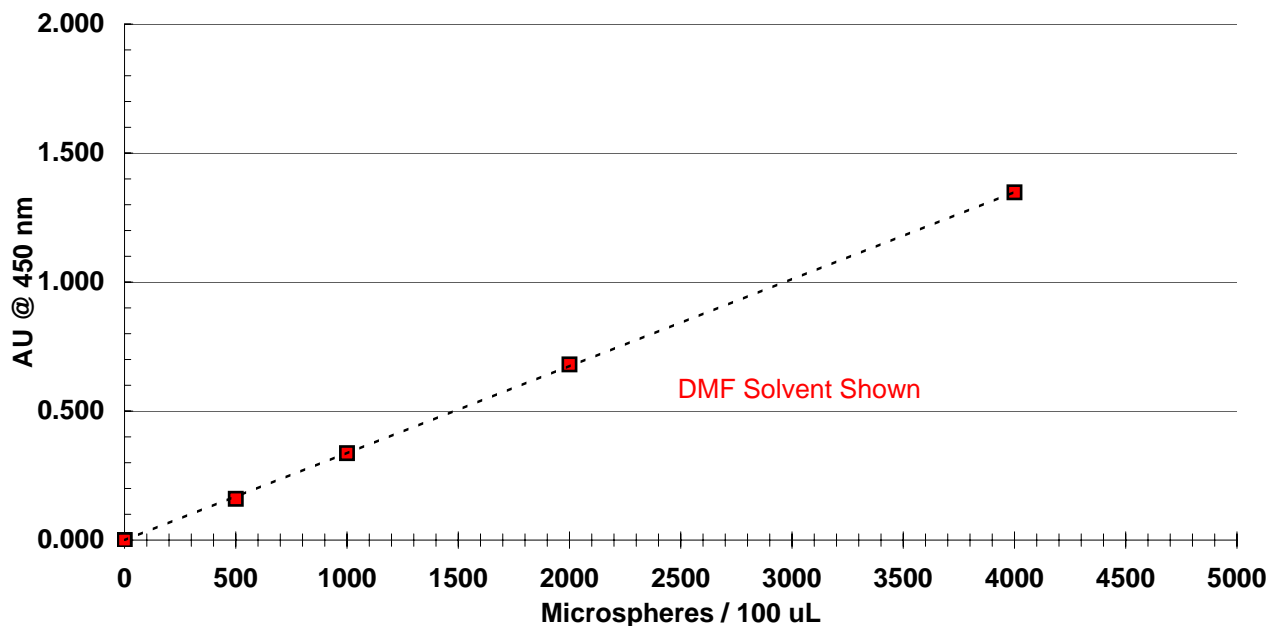


QUALITY CONTROL DOCUMENTATION

Triton Technology 15 um Yellow

Lot No. 15TY0704



Technical Specifications:

Dye Concentration:

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

1.61501 AU (448 nm) per 5,000 spheres/100 uL Acid. Cell. Acetate

Standard Curve Equation:

Sphere Number = 2,959 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