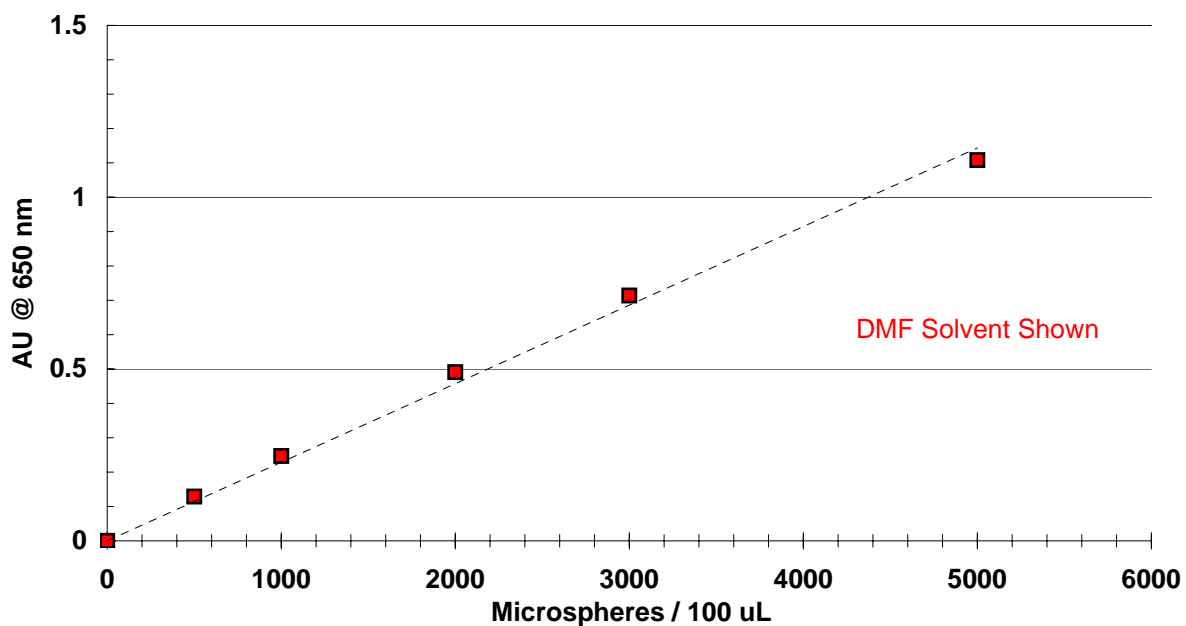


QUALITY CONTROL DOCUMENTATION

## Triton Technology 15 um Navy Dye Trak VII+

Lot No. 15NAV0402



### Technical Specifications:

#### Dye Concentration:

1.2681 AU (650 nm) per 5,000 spheres/100 ul DMF

1.29349 AU (650 nm) per 5,000 spheres/100 ul Cell. Acetate

#### Standard Curve Equation:

Sphere Number = 4,490 x AU at 650 nm

Mean Diameter: 15.5 um

Standard deviation: 0.42 um

Microsphere Composition: 98% Polystyrene / 2% Divinylbenzene

Particle Concentration: 3,000,000 spheres / mL