

Product No.: J67307

Product: Gold nanoparticles, 15nm, supplied in 0.1 mg/ml sodium citrate with stabilizer, OD1, 520nm absorption

Lot No.: N16K024

| | |
|---------------------------------|---|
| Core size | 15 nm (± 2 nm) |
| Concentration (OD) | 1 |
| Polydispersity index (PDI) | 0.12 |
| Mean hydrodynamic Diameter (Z) | 23 nm |
| Particles/ml | $\sim 1.64 \times 10^{12}$ |
| Absorption (λ_{\max}) | 522 nm |
| Buffer | 0.1 mg/mL citrate supplemented with a proprietary stabilizing surfactant |

Retest date: February 16, 2029

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