

Materials List for:

Generation of Zerovalent Metal Core Nanoparticles Using n-(2-aminoethyl)-3-aminosilanetriol

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Materials

Name	Company	Catalog Number	Comments
n-(2-aminoethyl)-3-aminosilanetriol (2-AST)	Gelest	SIA0590.0	25% in H ₂ O
Silver nitrate	Sigma Aldrich	S6506	
Gold(III) chloride trihydrate	Sigma Aldrich	520918	
Palladium(II) Nitrate	Alfa Aesar	11035	
Deuterium Dioxide	Cambridge Isotope Laboratories	DLM-4-100	