

اولین همایش ملی نانو تکنولوژی مزایا و کاربردها



محل برگزاری: همدان دانشکده شهید مفتاح

۱۵ اسفند ۱۳۹۲



ارزیان محیط زیست کلانواروکل حفاظت محیط زیست استان همدان

Synthesis of nanoparticle silver with chemical process – A review

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Abstract

Nanotechnology deals with processes that take place on the nanometer scale, that is, from approximately 1 to 100 nm. Nanoparticles of silver have a many applications in different industries such as electronic and antimicrobial but the cost of preparation silver nanoparticles is very much, so one of the methods that use for decrease the costs of preparation silver nanoparticle is synthesis this valuable nanoparticle. in this study we tried to had a review about different methods that researchers presented for synthesis of silver nanoparticles by chemical process.

Key words: review, synthesis, nanoparticle silver, chemical process, polyol process