

## Oxidation of benzyl alcohol, microwave assisted

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**Abstract** We report here a facile oxidation of benzyl alcohol [100-51-6] to benzaldehyde [100-52-7] using a montmorillonite K10 clay-supported copper (II) nitrate, claycop, under solvent-free conditions in a process that is accelerated by microwave irradiation..

*Keywords:* benzyl alcohol, oxidation, microwave

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