



# My Passport Western Digital

**Y Pai**



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lialh oc ch<sub>3</sub> 3 h 4 benzaldehyde c<sub>6</sub>h<sub>5</sub>cho ch<sub>2</sub>ohch<sub>2</sub>oh h step 1 toluene oxidation with kmno<sub>4</sub> kmno<sub>4</sub> is a strong oxidising agent which oxidise toluene to benzaldehyde in 1st step

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$$\text{Mn}^{7+} + 4\text{e}^{-} + 4\text{H}^{+} \rightarrow \text{Mn}^{3+} + 2\text{H}_2\text{O}$$

$$\text{Mn}^{7+} + 3\text{e}^{-} + 4\text{H}^{+} \rightarrow \text{Mn}^{4+} + 2\text{H}_2\text{O}$$

$$\text{Mn}^{7+} + 1\text{e}^{-} + 8\text{H}^{+} \rightarrow \text{Mn}^{2+} + 4\text{H}_2\text{O}$$
 basic m n x 7 o x 4 x e x m n x 6 o x 4 x 2 b a s i c

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