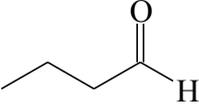


Marks
5

- Complete the following table. Make sure you complete the name of the starting material where indicated.

STARTING MATERIAL NAME (where required)	REAGENTS/ CONDITIONS	CONSTITUTIONAL FORMULA(S) OF MAJOR ORGANIC PRODUCT(S)
$\begin{array}{c} \text{CH}_3\text{CH}_2\text{CHCH}_2\text{CH}_3 \\ \\ \text{Br} \end{array}$ <p>Name:</p>		$\begin{array}{c} \text{CH}_3\text{CH}_2\text{CHCH}_2\text{CH}_3 \\ \\ \text{Br}^- \text{ } ^+\text{N}(\text{CH}_3)_3 \end{array}$
$\text{CH}_3\text{CH}_2\text{CH}_2-\overset{\text{O}}{\parallel}{\text{C}}-\text{CH}_3$ <p>Name:</p>	1. LiAlH_4 / dry ether 2. H^+ / H_2O	
	$[\text{Ag}(\text{NH}_3)_2]^+ / \text{dil. OH}^-$	