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Hydrocarbon A (C_8H_{12}) upon treatment with H_2/Pd is converted to hydrocarbon B (C_8H_{14}). On treatment with cold, dilute and basic $KMnO_4$, A is converted to C ($C_8H_{14}O_2$). When heated with $KMnO_4$, in basic solution, followed by acidification, either A or C produces the meso form of 1, 4-cyclohexanedicarboxylic acid.

Propose structures for A, B, and C.

How to Reach Us

Todd's Test Prep
2255 Glades Road
Suite 324A
Boca Raton, Florida 33431
E-mail: help@orgoreview.com

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