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Compound A reacts with Br_2 to give a meso product (X). Ozonolysis of compound A gives only one product (Y). Reduction of Y with sodium borohydride gives chiral compound B. Give the structures for compounds A and B.

$$X \leftarrow Br_2 \qquad A \rightarrow Me_2S \qquad Y \rightarrow B$$
 $C_8H_{16}Br_2 \qquad C_8H_{16} \qquad C_4H_8O \qquad C_4H_{10}O$

meso

racemic

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