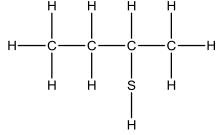
## Answer to Question #50569, Chemistry, Organic Chemistry

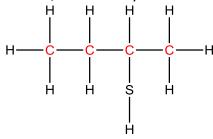
Condensed formula of 2-butanethiol?

## **Solution:**

At first lets draw structural formula:



Further, lets identify main carbon chain:



Then write down formula:

CH<sub>3</sub>-CH<sub>2</sub>-CH(SH)-CH<sub>3</sub>

And, finally, condensed formula is:

CH<sub>3</sub>CH<sub>2</sub>CH(SH)CH<sub>3</sub>

## Answer:

CH<sub>3</sub>CH<sub>2</sub>CH(SH)CH<sub>3</sub>

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