An alkylborane is a compound that has the following general structural formula.

\[ \text{H}_2\text{B}-\text{H} \]

\[ \text{R} \]

R = alkyl group

eg:

\[ \text{H}_2\text{B}-\text{H} \]

\[ \text{CH}_3 \]

\[ \text{H}_2\text{B}-\text{H} \]

\[ \text{C}_8\text{H}_{16} \]

**Contributors**

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