

## Can I use the Cogent Diamond Hydride column without mobile phase additives like formic acid – FAQ

**Yes you can. Using only acetonitrile and water with no mobile phase additives is fully compatible with the column and will not damage it.**

If you find the peak shape is not as good without formic acid, try using a steeper gradient to sharpen it. Some compounds' retention and / or peak shape may be significantly affected by the presence of a mobile phase **additive** and others may not. It depends on various factors pertaining to the **analyte**, the stationary phase, and so on.



Click [HERE](#) for Cogent Diamond Hydride™ ordering information

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