1. Search for the compound in the ***nist*** site.
   1. If exists take the formula to *Chemical Formula cell*

### *Got to* [Gas Chromatography](https://webbook.nist.gov/cgi/cbook.cgi?ID=C1629589&Units=SI&Mask=2000#Gas-Chrom) -> non-polar column table -> in the Active phase column search for

### HP-5 MS| HP -5MS| HP-5 > > HP-1 | HP -1MS | HP-1 MS > DB-5 | DB-5 MS | DB -5MS > DB-1 | DB-1 MS | DB -1MS

### 

### Collect all the values under column I and paste it in the KI column and Copy the active phase to the active phase column.

### HP -5MS אז האופציות במקום זה הן: HP-5 MS או HP-5 או HP-1 TU או DB-5 או DB-1 (זה לפי הסדר חשיבות)

else

1. *Search for the compound in pubchum* 
   1. If exists take the **Molecular Formula to** *Chemical Formula cell*
   2. *And replace the compound name with the name in the title.*