



Structure of CP-Sil 13 CB  
(with 14% phenyl substitution)

## CP-Sil 13 CB

- 14% Phenyl/86% dimethylpolysiloxane
- Mid polarity phase
- Specially developed for the analysis of medium polarity compounds
- Ideal for confirmational analyses using ECD
- Bonded and cross-linked
- Solvent rinsable
- Supplied with an EZ-GRIP to simplify column installation, coupling and operation

**Similar Phases:** Rtx-20

### CP-Sil 13 CB

| ID (mm)     | Length (m) | Film (µm)   | Temp Limits (°C)      | 7 in Cage     | 5 in Cage |
|-------------|------------|-------------|-----------------------|---------------|-----------|
| <i>0.15</i> | <i>25</i>  | <i>0.40</i> | <i>-25 to 300/330</i> | <i>CP7813</i> |           |
| 0.25        | 25         | 0.20        | -25 to 300/330        | CP7906        |           |
|             |            | 1.20        | -25 to 300/330        | CP7977        |           |
|             | 50         | 0.20        | -25 to 300/330        | CP7907        |           |
|             |            | 0.40        | -25 to 300/330        | CP7917        |           |
| 0.32        | 25         | 0.20        | -25 to 300/330        | CP7926        | CP7926I5  |
|             |            | 0.40        | -25 to 300/330        | CP7936        |           |
|             |            | 1.20        | -25 to 300/330        | CP7946        |           |
|             | 50         | 0.40        | -25 to 300/330        | CP7937        |           |
|             |            | 1.20        | -25 to 300/330        | CP7947        |           |
|             |            |             |                       |               |           |
| 0.53        | 25         | 1.00        | -25 to 300/330        | CP7619        |           |
|             |            | 2.00        | -25 to 300/330        | CP7649        |           |
|             | 50         | 1.00        | -25 to 300/330        | CP7629        |           |
|             |            | 2.00        | -25 to 300/330        | CP7659        |           |

Agilent J&W High Efficiency GC columns are displayed using italicized descriptions and part numbers