

Food, Flavors and Fragrances Columns

Food and flavor analyses place stringent demands on capillary columns. Samples have many components that are difficult to resolve and column-to-column reproducibility becomes critical. Agilent J&W GC columns are ideal for meeting these needs. Our rigorous quality control specifications and extensive QC testing ensure that the column you buy today will perform just like the column you buy tomorrow.

HP-88

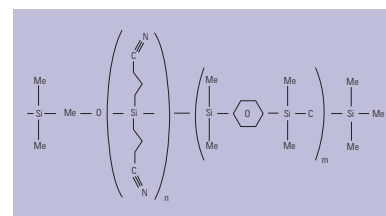
- (88%-Cyanopropyl)aryl-polysiloxane
- 250/320 °C upper temperature limits
- High polarity
- Designed for separation of cis-trans fatty acid methyl esters (FAMES)
- Even better separation than DB-23 of cis-trans isomers

Note: Because HP-88 is not bonded or cross-linked, we do not recommend solvent rinsing.

Similar Phases: SP-2560, SP-2340, SP-2330, BPX-70, BPX-90

HP-88

| ID (mm) | Length (m) | Film (µm) | Temp Limits (°C) | 7890/6890 | | |
|---------|------------|-----------|------------------|-----------|-----------|---------------|
| | | | | 7 in Cage | 5 in Cage | LTM II Module |
| 0.25 | 100 | 0.20 | 0 to 250/260 | 112-88A7 | 112-88A7E | |
| | 60 | 0.20 | 0 to 250/260 | 112-8867 | 112-8867E | |
| | 30 | 0.20 | 0 to 250/260 | 112-8837 | 112-8837E | 112-8837LTM |



Structure of HP-88