|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **PAHs** | **Chemical formula** | **AR** | **MW** | **S** | **Manufacturer** |
| **Phenanthrene** | C14H10 | 3 | 178 | 1.29 | Ultra |
| **Fluoranthene** | C16H10 | 4 | 202 | 0.26 | Ultra |
| **Pyrene** | C16H10 | 4 | 202 | 0.14 | Dr. Ehr. |
| **Chrysene** | C18H12 | 4 | 228 | 0.002 | Dr. Ehr. |
| **Bentzo[b]- fluoranthene** | C20H12 | 5 | 252 | 0.0012 | Ultra |