

## World Health Organization Coplanar & Mono-Ortho PCBs & 170/180

Art. ID CIL-EC-5000-1/2X  
Unit 1,2 mL  
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1262 II E2

### Description

Chemical purity: 98%

| Text/Information | Analyte/Parameter                              | CAS number   | Concentration/Value | Unit  | Method | Source |
|------------------|--|--------------|---------------------|-------|--------|--------|
| IUPAC# 77        | 3,3',4,4'-Tetrachlorobiphenyl (PCB 77)         | [32598-13-3] | 1                   | µg/mL |        |        |
| IUPAC# 81        | 3,4,4',5-Tetrachlorobiphenyl (PCB 81)          | [70362-50-4] | 1                   | µg/mL |        |        |
| IUPAC# 105       | 2,3,3',4,4'-Pentachlorobiphenyl (PCB 105)      | [32598-14-4] | 1                   | µg/mL |        |        |
| IUPAC# 114       | 2,3,4,4',5-Pentachlorobiphenyl (PCB 114)       | [74472-37-0] | 1                   | µg/mL |        |        |
| IUPAC# 118       | 2,3',4,4',5-Pentachlorobiphenyl (PCB 118)      | [31508-00-6] | 1                   | µg/mL |        |        |
| IUPAC# 123       | 2',3,4,4',5-Pentachlorobiphenyl (PCB 123)      | [65510-44-3] | 1                   | µg/mL |        |        |
| IUPAC# 126       | 3,3',4,4',5-Pentachlorobiphenyl (PCB 126)      | [57465-28-8] | 1                   | µg/mL |        |        |
| IUPAC# 156       | 2,3,3',4,4',5-Hexachlorobiphenyl (PCB 156)     | [38380-08-4] | 1                   | µg/mL |        |        |
| IUPAC# 157       | 2,3,3',4,4',5'-Hexachlorobiphenyl (PCB 157)    | [69782-90-7] | 1                   | µg/mL |        |        |
| IUPAC# 167       | 2,3',4,4',5,5'-Hexachlorobiphenyl (PCB 167)    | [52663-72-6] | 1                   | µg/mL |        |        |
| IUPAC# 169       | 3,3',4,4',5,5'-Hexachlorobiphenyl (PCB 169)    | [32774-16-6] | 1                   | µg/mL |        |        |
| IUPAC# 170       | 2,2',3,3',4,4',5-Heptachlorobiphenyl (PCB 170) | [35065-30-6] | 1                   | µg/mL |        |        |
| IUPAC# 180       | 2,2',3,4,4',5,5'-Heptachlorobiphenyl (PCB 180) | [35065-29-3] | 1                   | µg/mL |        |        |
| IUPAC# 189       | 2,3,3',4,4',5,5'-Heptachlorobiphenyl (PCB 189) | [39635-31-9] | 1                   | µg/mL |        |        |