

EN-1948-4 WHO PCB Calibration Series [CS6]

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| Art. ID | CIL-EC-5380-CS6 |
| Unit | 0,2 mL |
| Deliverydetails | De Minimis UN1920 III E1 |

Description

Chemical purity: 98%

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|--|--|--------------|---------------------|-------|--------|--------|
| CS6, Native Compound, I UPAC# 81 | 3,4,4',5-Tetrachlorobiphenyl (PCB 81) | [70362-50-4] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 77 | 3,3',4,4'-Tetrachlorobiphenyl (PCB 77) | [32598-13-3] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 126 | 3,3',4,4',5-Pentachlorobiphenyl (PCB 126) | [57465-28-8] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 169 | 3,3',4,4',5,5'-Hexachlorobiphenyl (PCB 169) | [32774-16-6] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 105 | 2,3,3',4,4'-Pentachlorobiphenyl (PCB 105) | [32598-14-4] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 114 | 2,3,4,4',5-Pentachlorobiphenyl (PCB 114) | [74472-37-0] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 118 | 2,3',4,4',5-Pentachlorobiphenyl (PCB 118) | [31508-00-6] | 4800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 123 | 2',3,4,4',5-Pentachlorobiphenyl (PCB 123) | [65510-44-3] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 156 | 2,3,3',4,4',5-Hexachlorobiphenyl (PCB 156) | [38380-08-4] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 157 | 2,3,3',4,4',5'-Hexachlorobiphenyl (PCB 157) | [69782-90-7] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 167 | 2,3',4,4',5,5'-Hexachlorobiphenyl (PCB 167) | [52663-72-6] | 800 | ng/mL | | |
| CS6, Native Compound, I UPAC# 189 | 2,3,3',4,4',5,5'-Heptachlorobiphenyl (PCB 189) | [39635-31-9] | 800 | ng/mL | | |
| CS6, 13C-Labeled Sampling Standard, IUPAC# 60 | 2,3,4,4'-Tetrachlorobiphenyl (13C12,99%) (IUPAC #60) | [n/a] | 10 | ng/mL | | |
| CS6, 13C-Labeled Sampling Standard, IUPAC# 127 | 3,3',4,5,5'-Pentachlorobiphenyl (13C12,99%) (IUPAC #127) | [n/a] | 10 | ng/mL | | |

| UPAC #127) | | | | |
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| CS6, 13C-Labeled Sampling Standard, IUPAC# 159 | 2,3,3',4,5,5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #159) | [n/a] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 81 | 3,4,4',5-Tetrachlorobiphenyl (13C12,99%) (IUPAC #81) | [208461-24-9] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 77 | 3,3',4,4'-Tetrachlorobiphenyl (13C12,99%) (IUPAC #77) | [105600-23-5] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 126 | 3,3',4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #126) | [208263-65-4] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 169 | 3,3',4,4',5,5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #169) | [208263-70-1] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 105 | 2,3,3',4,4'-Pentachlorobiphenyl (13C12,99%) (IUPAC #105) | [208263-62-1] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 114 | 2,3,4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #114) | [208263-63-2] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 118 | 2,3',4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #118) | [104130-40-7] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 123 | 2',3,4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #123) | [208263-64-3] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 156 | 2,3,3',4,4',5-Hexachlorobiphenyl (13C12,99%) (IUPAC #156) | [208263-68-7] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 157 | 2,3,3',4,4',5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #157) | [235416-30-5] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 167 | 2,3',4,4',5,5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #167) | [208263-69-8] | 10 | ng/mL |
| CS6, 13C-Labeled Extraction Standard, IUPAC# 167 | 2,3,3',4,4',5,5'-Heptachlorobiphenyl (13C12,99%) (IUPAC #167) | [208263-73-4] | 10 | ng/mL |

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| tion Standard, IUPAC# 1 | hlorobiphenyl (13C12,99 | | | |
| 89 | %) (IUPAC #189) | | | |
| CS6, 13C-Labeled Recove | 2,3',4',5-Tetrachlorobi | [208263-81-4] | 10 | ng/mL |
| ry Standard, IUPAC# 70 | phenyl (13C12,99%) (IUP | | | |
| | AC #70) | | | |
| CS6, 13C-Labeled Recove | 2,3,3',5,5'-Pentachloro | [235416-29-2] | 10 | ng/mL |
| ry Standard, IUPAC# 111 | biphenyl (13C12,99%) (I | | | |
| | UPAC #111) | | | |
| CS6, 13C-Labeled Recove | 2,2',3,3',4,4',5-Heptac | [35065-30-6]/un | 10 | ng/mL |
| ry Standard, IUPAC# 170 | hlorobiphenyl (13C12,99 | labelled | | |
| | %) (IUPAC #170) | | | |