

CO-PCB Calibration Solution [CS3]

Art. ID CIL-EC-5396-CS3
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 |
|------------------|--|---------------|---------------------|-------|--------|--------|
| CS3, IUPAC# 81 | 3,4,4',5-Tetrachlorobiphenyl (PCB 81) | [70362-50-4] | 2 | ng/mL | | |
| CS3, IUPAC# 77 | 3,3',4,4'-Tetrachlorobiphenyl (PCB 77) | [32598-13-3] | 2 | ng/mL | | |
| CS3, IUPAC# 126 | 3,3',4,4',5-Pentachlorobiphenyl (PCB 126) | [57465-28-8] | 2 | ng/mL | | |
| CS3, IUPAC# 169 | 3,3',4,4',5,5'-Hexachlorobiphenyl (PCB 169) | [32774-16-6] | 2 | ng/mL | | |
| CS3, IUPAC# 123 | 2',3,4,4',5-Pentachlorobiphenyl (PCB 123) | [65510-44-3] | 2 | ng/mL | | |
| CS3, IUPAC# 118 | 2,3',4,4',5-Pentachlorobiphenyl (PCB 118) | [31508-00-6] | 2 | ng/mL | | |
| CS3, IUPAC# 105 | 2,3,3',4,4'-Pentachlorobiphenyl (PCB 105) | [32598-14-4] | 2 | ng/mL | | |
| CS3, IUPAC# 114 | 2,3,4,4',5-Pentachlorobiphenyl (PCB 114) | [74472-37-0] | 2 | ng/mL | | |
| CS3, IUPAC# 167 | 2,3',4,4',5,5'-Hexachlorobiphenyl (PCB 167) | [52663-72-6] | 2 | ng/mL | | |
| CS3, IUPAC# 156 | 2,3,3',4,4',5-Hexachlorobiphenyl (PCB 156) | [38380-08-4] | 2 | ng/mL | | |
| CS3, IUPAC# 157 | 2,3,3',4,4',5'-Hexachlorobiphenyl (PCB 157) | [69782-90-7] | 2 | ng/mL | | |
| CS3, IUPAC# 189 | 2,3,3',4,4',5,5'-Heptachlorobiphenyl (PCB 189) | [39635-31-9] | 2 | ng/mL | | |
| CS3, IUPAC# 170 | 2,2',3,3',4,4',5-Heptachlorobiphenyl (PCB 170) | [35065-30-6] | 2 | ng/mL | | |
| CS3, IUPAC# 180 | 2,2',3,4,4',5,5'-Heptachlorobiphenyl (PCB 180) | [35065-29-3] | 2 | ng/mL | | |
| CS3, IUPAC# 81 | 3,4,4',5-Tetrachlorobiphenyl | [208461-24-9] | 10 | ng/mL | | |

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|-----------------|---|-----------------------------|----|-------|
| | henyl (13C12,99%) (IUPA C# 81) | | | |
| CS3, IUPAC# 77 | 3,3',4,4'-Tetrachlorobi phenyl (13C12,99%) (IUP AC #77) | [105600-23-5] | 10 | ng/mL |
| CS3, IUPAC# 126 | 3,3',4,4',5-Pentachloro biphenyl (13C12,99%) (I UPAC #126) | [208263-65-4] | 10 | ng/mL |
| CS3, IUPAC# 169 | 3,3',4,4',5,5'-Hexachlo robiphenyl (13C12,99%) (IUPAC #169) | [208263-70-1] | 10 | ng/mL |
| CS3, IUPAC# 123 | 2',3,4,4',5-Pentachloro biphenyl (13C12,99%) (I UPAC #123) | [208263-64-3] | 10 | ng/mL |
| CS3, IUPAC# 118 | 2,3',4,4',5-Pentachloro biphenyl (13C12,99%) (I UPAC #118) | [104130-40-7] | 10 | ng/mL |
| CS3, IUPAC# 105 | 2,3,3',4,4'-Pentachloro biphenyl (13C12,99%) (I UPAC #105) | [208263-62-1] | 10 | ng/mL |
| CS3, IUPAC# 114 | 2,3,4,4',5-Pentachlorob iphenyl (13C12,99%) (IU PAC #114) | [208263-63-2] | 10 | ng/mL |
| CS3, IUPAC# 167 | 2,3',4,4',5,5'-Hexachlo robiphenyl (13C12,99%) (IUPAC #167) | [208263-69-8] | 10 | ng/mL |
| CS3, IUPAC# 156 | 2,3,3',4,4',5-Hexachlor obiphenyl (13C12,99%) (IUPAC #156) | [208263-68-7] | 10 | ng/mL |
| CS3, IUPAC# 157 | 2,3,3',4,4',5'-Hexachlo robiphenyl (13C12,99%) (IUPAC #157) | [235416-30-5] | 10 | ng/mL |
| CS3, IUPAC# 189 | 2,3,3',4,4',5,5'-Heptac hlorobiphenyl (13C12,99 %) (IUPAC #189) | [208263-73-4] | 10 | ng/mL |
| CS3, IUPAC# 170 | 2,2',3,3',4,4',5-Heptac hlorobiphenyl (13C12,99 %) (IUPAC #170) | [35065-30-6]/un labelled | 10 | ng/mL |

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|-----------------|--|-------------------------|----|-------|
| CS3, IUPAC# 180 | 2,2',3,4,4',5,5'-Heptachlorobiphenyl (13C12,99%) (IUPAC #180) | [208263-72-3] | 10 | ng/mL |
| CS3, IUPAC# 70 | 2,3',4',5'-Tetrachlorobiphenyl (13C12,99%) (IUPAC #70) | [208263-81-4] | 10 | ng/mL |
| CS3, IUPAC# 111 | 2,3,3',5,5'-Pentachlorobiphenyl (13C12,99%) (IUPAC #111) | [235416-29-2] | 10 | ng/mL |
| CS3, IUPAC# 138 | 2,2',3,4,4',5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #138) | [208263-66-5] | 10 | ng/mL |
| CS3, IUPAC# 178 | 2,2',3,3',5,5',6'-Heptachlorobiphenyl (13C12,99%) (IUPAC #178) | [232919-67-4] | 10 | ng/mL |
| CS3, IUPAC# 79 | 3,3',4,5'-Tetrachlorobiphenyl (13C12,99%) (IUPAC #79) | [41464-48-6]/unlabelled | 10 | ng/mL |