

## **EXTENDED PHENOLIC CALIBRATION SOLUTION CS1 ((unlabelled)/13C, 99%)**

Art. ID CIL-ES-5510-CS1  
Unit 0,5 mL  
Deliverydetails De Minimis

### Description

Chemical purity: 98%

| Text/Information | Analyte/Parameter  | CAS number    | Concentration/Value | Unit  | Method | Source |
|------------------|--|---------------|---------------------|-------|--------|--------|
| CS1              | 4-Methoxy-2,3,3',4',5-p<br>entachlorobiphenyl                      |               | 0,21                | ng/mL |        |        |
| CS1              | 4-Methoxy-2,2',3,4',5,5<br>'-hexachlorobiphenyl                    |               | 0,21                | ng/mL |        |        |
| CS1              | 4-Methoxy-2,2',3,4',5,5<br>'-heptachlorobiphenyl                   |               | 0,21                | ng/mL |        |        |
| CS1              | 5-Chloro-2-(2,4-dichlor<br>ophenoxy)-anisole (meth<br>yltriclosan) |               | 2,1                 | ng/mL |        |        |
| CS1              | 4-Methoxy-2,2',3,4'-tet<br>rabromodiphenyl ether                   | [n/a]         | 0,21                | ng/mL |        |        |
| CS1              | 3-Methoxy-2,2',4,4'-tet<br>rabromodiphenyl ether                   | [n/a]         | 0,21                | ng/mL |        |        |
| CS1              | 5-Methoxy-2,2',4,4'-tet<br>rabromodiphenyl ether                   | [n/a]         | 0,21                | ng/mL |        |        |
| CS1              | 6-Methoxy-2,2',4,4'-tet<br>rabromodiphenyl ether                   | [n/a]         | 0,21                | ng/mL |        |        |
| CS1              | 4'-Methoxy-2,2',4,5'-te<br>trabromodiphenyl ether                  | [n/a]         | 0,21                | ng/mL |        |        |
| CS1              | 5'-Methoxy-2,2',4,4',5-<br>pentabromodiphenyl ethe<br>r            | [n/a]         | 0,2                 | ng/mL |        |        |
| CS1              | 6-Methoxy-2,2',4,4',5-P<br>entabromodiphenyl ether                 | [497106-83-9] | 0,2                 | ng/mL |        |        |
| CS1              | 2,4-Dibromoanisole   | [21702-84-1]  | 0,21                | ng/mL |        |        |
| CS1              | 2,4,5-Tribromoanisole  | [n/a]         | 0,21                | ng/mL |        |        |
| CS1              | 2,4,6-Tribromoanisole  | [607-99-8]    | 0,21                | ng/mL |        |        |
| CS1              | Pentabromoanisole  | [n/a]         | 0,21                | ng/mL |        |        |
| CS1              | Pentachloroanisole   | [1825-21-4]   | 2,11                | ng/mL |        |        |

|                 |   |                           |      |       |
|-----------------|---|---------------------------|------|-------|
| CS1             | Dimethyl tetrabromobisp<br>henol A  | [n/a]                     | 0,11 | ng/mL |
| CS1             | 4-Methoxy-2,3,3',4',5-p<br>entachlorobiphenyl (13C<br>12,99%)                           |                           | 104  | ng/mL |
| CS1             | 4-Methoxy-2,2',3,4',5,5<br>'-hexachlorobiphenyl (1<br>3C12,99%)                         |                           | 104  | ng/mL |
| CS1             | 4-Methoxy-2,2',3,4',5,5<br>'-6-heptachlorobiphenyl<br>(13C12,99%)                       |                           | 103  | ng/mL |
| CS1             | 5-Chloro-2-(2,4-dichlor<br>ophenoxy)-anisole (meth<br>yltriclosan) (ring-13C1<br>2,99%) |                           | 1047 | ng/mL |
| CS1             | 6-Methoxy-2,2',4,4'-Tet<br>rabromodiphenyl ether (<br>ring-13C12,99%)                   | [n/a]                     | 103  | ng/mL |
| CS1             | 6'-Methoxy-2,2',4,4',6-<br>pentabromodiphenyl ethe<br>r (13C12,99%)                     |                           | 102  | ng/mL |
| CS1             | 2,4-Dibromoanisole (rin<br>g-13C6,99%)  | [n/a]                     | 105  | ng/mL |
| CS1             | 2,4,5-Tribromoanisole (<br>ring-13C6,99%)   |                           | 104  | ng/mL |
| CS1             | 2,4,6-Tribromoanisole (<br>ring-13C6,99%)   | [1097192-98-7]            | 104  | ng/mL |
| CS1             | Pentabromoanisole (13C6<br>,99%)  |                           | 103  | ng/mL |
| CS1             | Pentachloroanisole (13C<br>6,99%)   | [1825-21-4]/Unl<br>abeled | 1052 | ng/mL |
| CS1             | Dimethyl Tetrabromobisp<br>henol A (ring-13C12,99%<br>)                                 | [n/a]                     | 53   | ng/mL |
| CS1             | 1,2,3,4-Tetrachlorodibe<br>nzo-p-dioxin (13C6,99%)                                      | [114423-99-3]             | 25   | ng/mL |
| CS1, IUPAC# 208 | 2,2',3,3',4,5,5',6,6'-N<br>onachlorobiphenyl (13C1                                      | [234432-92-9]             | 100  | ng/mL |

|                 |  |                          |    |       |
|-----------------|--|--------------------------|----|-------|
|                 | 2,99%) (IUPAC #208)  |                          |    |       |
| CS1, IUPAC# 77  | 3,3',4,4'-Tetrabromodiphenyl ether (13C12,99%) (IUPAC #77)     |                          | 75 | ng/mL |
| CS1, IUPAC# 139 | 2,2',3,4,4',6-Hexabromodiphenyl ether (13C12,99%) (IUPAC #139) | [446254-96-2]/unlabelled | 75 | ng/mL |