

EDF-5331-L-E

Modified JIS Low Concentration Dioxin & Furan Calibration  
Solutions (unlabeled/<sup>13</sup>C<sub>12</sub>, 99%) [CS0.2L-CS5L]6 X 0.2 mL  
in Nonane

Unlabeled Compounds	All concentrations are in ng/mL					
	CS0.2L	CS1L	CS2L	CS3L	CS4L	CS5L
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin	0.02	0.1	0.5	2.0	10	50
1,3,6,8-Tetrachlorodibenzo- <i>p</i> -dioxin	0.02	0.1	0.5	2.0	10	50
1,3,7,9-Tetrachlorodibenzo- <i>p</i> -dioxin	0.02	0.1	0.5	2.0	10	50
1,2,8,9-Tetrachlorodibenzo- <i>p</i> -dioxin	0.02	0.1	0.5	2.0	10	50
1,2,3,7,8-Pentachlorodibenzo- <i>p</i> -dioxin	0.02	0.1	0.5	2.0	10	50
1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin	0.04	0.2	1.0	4.0	20	100
1,2,3,6,7,8-Hexachlorodibenzo- <i>p</i> -dioxin	0.04	0.2	1.0	4.0	20	100
1,2,3,7,8,9-Hexachlorodibenzo- <i>p</i> -dioxin	0.04	0.2	1.0	4.0	20	100
1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin	0.04	0.2	1.0	4.0	20	100
Octachlorodibenzo- <i>p</i> -dioxin	0.1	0.5	2.5	10	50	250
2,3,7,8-Tetrachlorodibenzofuran	0.02	0.1	0.5	2.0	10	50
1,3,6,8-Tetrachlorodibenzofuran	0.02	0.1	0.5	2.0	10	50
1,2,7,8-Tetrachlorodibenzofuran	0.02	0.1	0.5	2.0	10	50
1,2,8,9-Tetrachlorodibenzofuran	0.02	0.1	0.5	2.0	10	50
1,2,3,7,8-Pentachlorodibenzofuran	0.02	0.1	0.5	2.0	10	50
2,3,4,7,8-Pentachlorodibenzofuran	0.02	0.1	0.5	2.0	10	50
1,2,3,4,7,8-Hexachlorodibenzofuran	0.04	0.2	1.0	4.0	20	100
1,2,3,6,7,8-Hexachlorodibenzofuran	0.04	0.2	1.0	4.0	20	100
2,3,4,6,7,8-Hexachlorodibenzofuran	0.04	0.2	1.0	4.0	20	100
1,2,3,7,8,9-Hexachlorodibenzofuran	0.04	0.2	1.0	4.0	20	100
1,2,3,4,6,7,8-Heptachlorodibenzofuran	0.04	0.2	1.0	4.0	20	100
1,2,3,4,7,8,9-Heptachlorodibenzofuran	0.04	0.2	1.0	4.0	20	100
Octachlorodibenzofuran	0.1	0.5	2.5	10	50	250
<b>Labeled Compound</b>						
1,2,3,4-Tetrachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,3,6,8-Tetrachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,7-Pentachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,7,8-Pentachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,6,7,8-Hexachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,7,8,9-Hexachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
Octachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	4.0	4.0	4.0	4.0	4.0	4.0
2,3,7,8-Tetrachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,3,6,8-Tetrachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4-Tetrachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,7,8-Tetrachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,7,8-Pentachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
2,3,4,7,8-Pentachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,6,9-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,7,8-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0

1,2,3,6,7,8-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
2,3,4,6,7,8-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,7,8,9-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,6,7,8-Heptachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,7,8,9-Heptachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
1,2,3,4,6,8,9-Heptachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	2.0	2.0	2.0	2.0	2.0	2.0
Octachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	4.0	4.0	4.0	4.0	4.0	4.0