

EC-5418-CS2H

Modified JIS PCB ALT B Calibration Solution  
CS2H (unlabeled/<sup>13</sup>C<sub>12</sub>, 99%)0.2 mL in  
Nonane/Isooctane

Native Compounds	IUPAC#	Concentration (ng/mL)
3,4,4',5-TetraCB	81	1
3,3',4,4'-TetraCB	77	1
3,3',4,4',5-PentaCB	126	1
3,3',4,4',5,5'-HexaCB	169	1
2',3,4,4',5-PentaCB	123	1
2,3',4,4',5-PentaCB	118	2
2,3,3',4,4'-PentaCB	105	2
2,3,4,4',5-PentaCB	114	1
2,3',4,4',5,5'-HexaCB	167	1
2,3,3',4,4',5-HexaCB	156	2
2,3,3',4,4',5'-HexaCB	157	1
2,3,3',4,4',5,5'-HeptaCB	189	1
<sup>13</sup> C-Labeled Compounds	IUPAC#	Concentration (ng/mL)
3,4,4',5-TetraCB ( <sup>13</sup> C <sub>12</sub> , 99%)	81L	10
3,3',4,4'-TetraCB ( <sup>13</sup> C <sub>12</sub> , 99%)	77L	10
3,3',4,4',5-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	126L	10
3,3',4,4',5,5'-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	169L	10
2',3,4,4',5-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	123L	10
2,3',4,4',5-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	118L	20
2,3,3',4,4'-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	105L	20
2,3,4,4',5-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	114L	10
2,3',4,4',5,5'-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	167L	10
2,3,3',4,4',5-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	156L	20
2,3,3',4,4',5'-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	157L	10
2,3,3',4,4',5,5'-HeptaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	189L	10
2,2',3,3',4,4',5-HeptaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	170L	10
2,3',4,5-TetraCB ( <sup>13</sup> C <sub>12</sub> , 99%)	70L	10
2,3,3',5,5'-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	111L	10
2,2',3,4,4',5'-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	138L	10
3,3',4,5'-TetraCB ( <sup>13</sup> C <sub>12</sub> , 99%)	79L	10