

EC-5448-CS2

Rapid PCB Screening Calibration Solution CS2
(unlabeled/¹³C₁₂, 99%)0.2 mL
in Nonane

Native Compounds	IUPAC#	Concentration (ng/mL)
2,4,4'-TriB	28	5
2,2',5'-TriB	18	5
2,2',3,5'-TetraCB	44	5
2,3',4',5'-TetraCB	70	5
2,2',5,5'-TetraCB	52	5
2,2',4,5,5'-PentaCB	101	5
2,3,3',4',6-PentaCB	110	5
2,3',4,4',5-PentaCB	118	5
2,2',3,4',5',6-HexaCB	149	5
2,2',3,4,4',5'-HexaCB	138	5
2,2',4,4',5,5'-HexaCB	153	5
2,2',3,4,4',5,5'-HeptaCB	180	5
2,2',3,4',5,5',6-HeptaCB	187	5
¹³ C-Labeled Compounds	IUPAC#	Concentration (ng/mL)
2,4,4'-TriCB (¹³ C ₁₂ , 99%)	28L	10
2,3',4',5'-TetraCB (¹³ C ₁₂ , 99%)	70L	10
2,2',5,5'-TetraCB (¹³ C ₁₂ , 99%)	52L	10
2,2',4,5,5'-PentaCB (¹³ C ₁₂ , 99%)	101L	10
2,3',4,4',5-PentaCB (¹³ C ₁₂ , 99%)	118L	10
2,2',3,4,4',5'-HexaCB (¹³ C ₁₂ , 99%)	138L	10
2,2',4,4',5,5'-HexaCB (¹³ C ₁₂ , 99%)	153L	10
2,2',3,4,5,5'-HexaCB (¹³ C ₁₂ , 99%)	141L	10
2,2',3,4,4',5,5'-HeptaCB (¹³ C ₁₂ , 99%)	180L	10