

ECN-5577

Mono-Octa PCN Calibration Solutions CS1 – CS5
(unlabeled/¹³C₁₀, 99%)5 X 0.25 mL
In Nonane/Isooctane

All concentrations are in ng/mL

Unlabeled Component	IUPAC	CS1	CS2	CS3	CS4	CS5	CS6*
2-MonoCN		0.2	1	5	20	100	500
1,5-DiCN		0.2	1	5	20	100	500
1,2,3-TriCN		0.2	1	5	20	100	500
1,2,3,5-TetraCN		0.2	1	5	20	100	500
1,3,5,7-TetraCN		0.2	1	5	20	100	500
1,4,5,8-TetraCN		0.2	1	5	20	100	500
2,3,6,7-TetraCN		0.2	1	5	20	100	500
1,2,3,4,5-PentaCN		0.2	1	5	20	100	500
1,2,3,4,6-PentaCN		0.2	1	5	20	100	500
1,2,3,5,7-PentaCN		0.2	1	5	20	100	500
1,2,3,5,8-PentaCN		0.2	1	5	20	100	500
1,2,3,4,6,7-HexaCN		0.2	1	5	20	100	500
1,2,3,6,7,8-HexaCN		0.2	1	5	20	100	500
1,2,4,5,7,8-HexaCN		0.2	1	5	20	100	500
1,2,3,4,5,6,7-HeptaCN		0.2	1	5	20	100	500
OctaCN		0.2	1	5	20	100	500
Cleanup							
2-MonoCN (¹³ C ₁₀)		10	10	10	10	10	10
1,5-DiCN (¹³ C ₁₀)		10	10	10	10	10	10
1,2,3-TriCN (¹³ C ₁₀)		10	10	10	10	10	10
1,3,5,7-TetraCN (¹³ C ₁₀)		10	10	10	10	10	10
1,2,3,5,7-PentaCN (¹³ C ₁₀)		10	10	10	10	10	10
1,2,3,5,6,7-HexaCN (¹³ C ₁₀)		10	10	10	10	10	10
1,2,3,4,5,6,7-HeptaCN (¹³ C ₁₀)		10	10	10	10	10	10
OctaCN (¹³ C ₁₀)		10	10	10	10	10	10
Syringe							
2,5-DiCB (¹³ C ₁₂)	9	10	10	10	10	10	10
2,2',5,5'-TetraCB (¹³ C ₁₂)	52	10	10	10	10	10	10
2,2',4,5,5'-PentaCB (¹³ C ₁₂)	101	10	10	10	10	10	10
2,2',3,4,4',5'-HexaCB (¹³ C ₁₂)	138	10	10	10	10	10	10
2,2',3,3',4,4',5,5'-OctaCB (¹³ C ₁₂)	194	10	10	10	10	10	10

*Not included in the cal set; available for separate purchase.