



Cambridge Isotope Laboratories, Inc.

3 Highwood Drive, Tewksbury, MA 01876 USA
 PH: 800.322.1174 (N. America) PH: 978-749-8000
 Fax: 978-749-2768 WEB: www.isotope.com

EDF-5407 Bromodioxin/Furan Calibration Standard Solutions (CS1-CS5) 5x0.2 mL in nonane/toluene

All concentrations are in ng/mL

| Unlabeled | CS1 | CS2 | CS3 | CS4 | CS5 |
|---|------|-----|------|-----|-----|
| 2,3,7,8-TetraBDD | 0.1 | 0.4 | 2.0 | 10 | 50 |
| 1,2,3,7,8-PentaBDD | 0.2 | 0.8 | 4.0 | 20 | 100 |
| 1,2,3,4,7,8-HexaBDD | 0.6 | 2.4 | 12.0 | 60 | 300 |
| 1,2,3,6,7,8-HexaBDD | 0.6 | 2.4 | 12.0 | 60 | 300 |
| 1,2,3,7,8,9-HexaBDD | 0.6 | 2.4 | 12.0 | 60 | 300 |
| 1,2,3,4,6,7,8-HeptaBDD | 0.6 | 2.4 | 12.0 | 60 | 300 |
| OctaBDD | 1.0 | 4.0 | 20.0 | 100 | 500 |
| 2,3,7,8-TetraBDF | 0.2 | 0.8 | 4.0 | 20 | 100 |
| 2,4,6,8-TetraBDF | 0.2 | 0.8 | 4.0 | 20 | 100 |
| 1,2,3,7,8-PentaBDF | 0.4 | 1.6 | 8.0 | 40 | 200 |
| 2,3,4,7,8-PentaBDF | 0.4 | 1.6 | 8.0 | 40 | 200 |
| 1,2,3,4,7,8-HexaBDF | 0.6 | 2.4 | 12.0 | 60 | 300 |
| 1,2,3,4,6,7,8-HeptaBDF | 0.75 | 3.0 | 15.0 | 75 | 375 |
| OctaBDF | 1.0 | 4.0 | 20.0 | 100 | 500 |
| Labeled | | | | | |
| 2,3,7,8-TetraBDD (¹³ C ₁₂ , 99%) | 20 | 20 | 20 | 20 | 20 |
| 1,2,3,7,8-PentaBDD (¹³ C ₁₂ , 99%) | 20 | 20 | 20 | 20 | 20 |
| 1,2,3,4,7,8-HexaBDD (¹³ C ₁₂ , 99%) | 50 | 50 | 50 | 50 | 50 |
| 1,2,3,6,7,8-HexaBDD (¹³ C ₁₂ , 99%) | 50 | 50 | 50 | 50 | 50 |
| 1,2,3,7,8,9-HexaBDD (¹³ C ₁₂ , 99%) | 50 | 50 | 50 | 50 | 50 |
| 1,2,3,4,6,7,8-HeptaBDD (¹³ C ₁₂ , 99%) | 100 | 100 | 100 | 100 | 100 |
| OctaBDD (¹³ C ₁₂ , 99%) | 150 | 150 | 150 | 150 | 150 |
| 2,3,7,8-TetraBDF (¹³ C ₁₂ , 99%) | 20 | 20 | 20 | 20 | 20 |
| 2,4,6,8-TetraBDF (¹³ C ₁₂ , 99%) | 20 | 20 | 20 | 20 | 20 |
| 1,2,3,7,8-PentaBDF (¹³ C ₁₂ , 99%) | 20 | 20 | 20 | 20 | 20 |
| 2,3,4,7,8-PentaBDF (¹³ C ₁₂ , 99%) | 20 | 20 | 20 | 20 | 20 |
| 1,2,3,4,7,8-HexaBDF (¹³ C ₁₂ , 99%) | 50 | 50 | 50 | 50 | 50 |
| 1,2,3,4,6,7,8-HeptaBDF (¹³ C ₁₂ , 99%) | 100 | 100 | 100 | 100 | 100 |
| OctaBDF (¹³ C ₁₂ , 99%) | 150 | 150 | 150 | 150 | 150 |