

## **Method 1668A/B Labelled Toxics/LOC/Window Defining Solution**

Art. ID CIL-EC-4977-5  
Unit 5 mL  
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1920 III E1

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
IUPAC# 1L	2-Monochlorobiphenyl (1 3C12,99%) (IUPAC #1)	[234432-85-0]	1000	ng/mL		
IUPAC# 3L	4-Monochlorobiphenyl (1 3C12,99%) (IUPAC #3)	[208263-77-8]	1000	ng/mL		
IUPAC# 4L	2,2'-Dichlorobiphenyl ( 13C12,99%) (IUPAC #4)	[234432-86-1]	1000	ng/mL		
IUPAC# 15L	4,4'-Dichlorobiphenyl ( 13C12,99%) (IUPAC #15)	[208263-67-6]	1000	ng/mL		
IUPAC# 19L	2,2',6-Trichlorobipheny l (13C12,99%) (IUPAC #1 9)	[234432-87-2]	1000	ng/mL		
IUPAC# 37L	3,4,4'-Trichlorobipheny l (13C12,99%) (IUPAC #3 7)	[208263-79-0]	1000	ng/mL		
IUPAC# 54L	2,2',6,6'-Tetrachlorobi phenyl (13C12,98%) (IUP AC #54)		1000	ng/mL		
IUPAC# 77L	3,3',4,4'-Tetrachlorobi phenyl (13C12,99%) (IUP AC #77)	[105600-23-5]	1000	ng/mL		
IUPAC# 81L	3,4,4',5-Tetrachlorobip henyl (13C12,99%) (IUPA C# 81)	[208461-24-9]	1000	ng/mL		
IUPAC# 104L	2,2',4,6,6'-Pentachloro biphenyl (13C12,98%) (I UPAC #104)		1000	ng/mL		
IUPAC# 105L	2,3,3',4,4'-Pentachloro biphenyl (13C12,99%) (I UPAC #105)	[208263-62-1]	1000	ng/mL		

IUPAC# 114L	2,3,4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #114)	[208263-63-2]	1000	ng/mL
IUPAC# 118L	2,3',4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #118)	[104130-40-7]	1000	ng/mL
IUPAC# 123L	2',3,4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #123)	[208263-64-3]	1000	ng/mL
IUPAC# 126L	3,3',4,4',5-Pentachlorobiphenyl (13C12,99%) (IUPAC #126)	[208263-65-4]	1000	ng/mL
IUPAC# 155L	2,2',4,4',6,6'-Hexachlorobiphenyl (13C12,99%) (IUPAC #155)	[234432-90-7]	1000	ng/mL
IUPAC# 156L	2,3,3',4,4',5-Hexachlorobiphenyl (13C12,99%) (IUPAC #156)	[208263-68-7]	1000	ng/mL
IUPAC# 157L	2,3,3',4,4',5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #157)	[235416-30-5]	1000	ng/mL
IUPAC# 167L	2,3',4,4',5,5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #167)	[208263-69-8]	1000	ng/mL
IUPAC# 169L	3,3',4,4',5,5'-Hexachlorobiphenyl (13C12,99%) (IUPAC #169)	[208263-70-1]	1000	ng/mL
IUPAC# 188L	2,2',3,4',5,6,6'-Heptachlorobiphenyl (13C12,99%) (IUPAC #188)	[234432-91-8]	1000	ng/mL
IUPAC# 189L	2,3,3',4,4',5,5'-Heptachlorobiphenyl (13C12,99%) (IUPAC #189)	[208263-73-4]	1000	ng/mL
IUPAC# 202L	2,2',3,3',5,5',6,6'-Octachlorobiphenyl (13C12,99%) (IUPAC# 202)	[105600-26-8]	1000	ng/mL
IUPAC# 205L	2,3,3',4,4',5,5',6-Octachlorobiphenyl (13C12,9	[234446-64-1]	1000	ng/mL

	9%) (IUPAC #205)			
IUPAC# 206L	2,2',3,3',4,4',5,5',6-N onachlorobiphenyl (13C1 2,99%) (IUPAC #206)	[208263-75-6]	1000	ng/mL
IUPAC# 208L	2,2',3,3',4,5,5',6,6'-N onachlorobiphenyl (13C1 2,99%) (IUPAC #208)	[234432-92-9]	1000	ng/mL