

Certified reference material of Sewage sludge -polychlorodibenzo-p-dioxins, polychlorodibenzo furans and toxic polychloro biphenyls

Art. ID AP-AN-OK02
Unit 60 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Corrected to a dry mass at 105 °C	2,3,7,8 TeCDD (D48)		4,5 ± 0,3	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,7,8 PeCDD (D54)		2,1 ± 0,3	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,4,7,8 HxCDD (D66)		2,6 ± 0,5	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,6,7,8 HxCDD (D67)		5 ± 0,9	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,7,8,9 HxCDD (D70)		3,7 ± 1	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,4,6,7,8 HpCDD (D7 3)		65 ± 12	ng/kg		
Corrected to a dry mass at 105 °C	OCDD (D75)		519 ± 74	ng/kg		
Corrected to a dry mass at 105 °C	2,3,7,8 TeCDF (F83)		110 ± 17	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,7,8 PeCDF (F94)		157 ± 21	ng/kg		
Corrected to a dry mass at 105 °C	2,3,4,7,8 PeCDF (F114)		87 ± 11	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,4,7,8 HxCDF (F118)		376 ± 63	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,6,7,8 HxCDF (F121)		102 ± 13	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,7,8,9 HxCDF (F124)		11 ± 2,4	ng/kg		
Corrected to a dry mass at 105 °C	2,3,4,6,7,8 HxCDF (F130)		19,8 ± 2,8	ng/kg		
Corrected to a dry mass at 105 °C	1,2,3,4,6,7,8 HpCDF (F1 31)		256 ± 41	ng/kg		

Corrected to a dry mass at 105 °C	1,2,3,4,7,8,9 HpCDF (F1 34)		110 ± 17	ng/kg
Corrected to a dry mass at 105 °C	OCDF (F135)		1590 ± 290	ng/kg
Corrected to a dry mass at 105 °C	3,3',4,4'-Tetrachlorobi phenyl (PCB 77)	[32598-13-3]	2380 ± 370	ng/kg
Corrected to a dry mass at 105 °C	3,4,4',5'-Tetrachlorobip henyl (PCB 81)	[70362-50-4]	108 ± 16	ng/kg
Corrected to a dry mass at 105 °C	3,3',4,4',5'-Pentachloro biphenyl (PCB 126)	[57465-28-8]	169 ± 35	ng/kg
Corrected to a dry mass at 105 °C	3,3',4,4',5,5'-Hexachlo robiphenyl (PCB 169)	[32774-16-6]	25 ± 4	ng/kg
Corrected to a dry mass at 105 °C	2,3,3',4,4'-Pentachloro biphenyl (PCB 105)	[32598-14-4]	3430 ± 500	ng/kg
Corrected to a dry mass at 105 °C	2,3,4,4',5'-Pentachlorob iphenyl (PCB 114)	[74472-37-0]	169 ± 39	ng/kg
Corrected to a dry mass at 105 °C	2,3',4,4',5'-Pentachloro biphenyl (PCB 118)	[31508-00-6]	15800 ± 2300	ng/kg
Corrected to a dry mass at 105 °C	2',3,4,4',5'-Pentachloro biphenyl (PCB 123)	[65510-44-3]	121 ± 30	ng/kg
Corrected to a dry mass at 105 °C	2,3,3',4,4',5'-Hexachlor obiphenyl (PCB 156)	[38380-08-4]	9140 ± 1300	ng/kg
Corrected to a dry mass at 105 °C	2,3,3',4,4',5'-Hexachlo robiphenyl (PCB 157)	[69782-90-7]	802 ± 130	ng/kg
Corrected to a dry mass at 105 °C	2,3',4,4',5,5'-Hexachlo robiphenyl (PCB 167)	[52663-72-6]	4130 ± 670	ng/kg
Corrected to a dry mass at 105 °C	2,3,3',4,4',5,5'-Heptac hlorobiphenyl (PCB 189)	[39635-31-9]	1860 ± 260	ng/kg