

Mussel homogenate

Art. ID IAEA-432
Unit 40 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Recommended value, base d on dry mass	Hexachlorobenzene	[118-74-1]	0,2	ng/g		
Recommended value, base d on dry mass	4,4'-DDE	[72-55-9]	2,1	ng/g		
Recommended value, base d on dry mass	4,4'-DDD	[72-54-8]	0,88	ng/g		
Recommended value, base d on dry mass	2,2',4,5'-Tetrachlorobi phenyl (PCB 49)	[41464-40-8]	0,29	ng/g		
Recommended value, base d on dry mass	2,3',4',5'-Tetrachlorobi phenyl (PCB 70)	[32598-11-1]	0,64	ng/g		
Recommended value, base d on dry mass	2,2',4,5',5'-Pentachloro biphenyl (PCB 101)	[37680-73-2]	1,2	ng/g		
Recommended value, base d on dry mass	2,3,3',4',6'-Pentachloro biphenyl (PCB 110)	[38380-03-9]	1,12	ng/g		
Recommended value, base d on dry mass	2,3',4,4',5'-Pentachloro biphenyl (PCB 118)	[31508-00-6]	1,09	ng/g		
Recommended value, base d on dry mass	2,2',3,4,4',5'-Hexachlo robiphenyl (PCB 138)	[35065-28-2]	2,2	ng/g		
Recommended value, base d on dry mass	2,2',3,4',5',6'-Hexachlo robiphenyl (PCB 149)	[38380-04-0]	1,4	ng/g		
Recommended value, base d on dry mass	2,2',4,4',5,5'-Hexachlo robiphenyl (PCB 153)	[35065-27-1]	2,8	ng/g		
Recommended value, base d on dry mass	2,2',3,4,4',5,5'-Heptac hlorobiphenyl (PCB 180)	[35065-29-3]	0,2	ng/g		
Recommended value, base d on dry mass	Phenanthrene	[85-01-8]	27	ng/g		
Recommended value, base d on dry mass	1-Methylphenanthrene	[832-69-9]	4,2	ng/g		
Recommended value, base d on dry mass	2-Methylphenanthrene	[2531-84-2]	9,4	ng/g		
Recommended value, base	Anthracene	[120-12-7]	1,5	ng/g		

d on dry mass				
Recommended value, base	Chrysene	[218-01-9]	5,5	ng/g
d on dry mass				
Recommended value, base	Fluorene	[86-73-7]	4,1	ng/g
d on dry mass				
Recommended value, base	Fluoranthene	[206-44-0]	12	ng/g
d on dry mass				
Recommended value, base	Pyrene	[129-00-0]	13	ng/g
d on dry mass				
Recommended value, base	Benzo(b)fluoranthene	[205-99-2]	4,8	ng/g
d on dry mass				
Recommended value, base	Benzo(k)fluoranthene	[207-08-9]	1,9	ng/g
d on dry mass				
Recommended value, base	Benzo(a)anthracene	[56-55-3]	3,8	ng/g
d on dry mass				
Recommended value, base	Benzo(a)pyrene	[50-32-8]	0,9	ng/g
d on dry mass				
Recommended value, base	Benzo(e)pyrene	[192-97-2]	4,5	ng/g
d on dry mass				
Information value, base	gamma-HCH (Lindane)	[58-89-9]	0,58	ng/g
d on dry mass				
Information value, base	alpha-HCH	[319-84-6]	0,23	ng/g
d on dry mass				
Information value, base	beta-HCH	[319-85-7]	0,22	ng/g
d on dry mass				
Information value, base	4,4'-DDT	[50-29-3]	0,67	ng/g
d on dry mass				
Information value, base	2,4'-DDE	[3424-82-6]	0,62	ng/g
d on dry mass				
Information value, base	2,4'-DDD	[53-19-0]	1,8	ng/g
d on dry mass				
Information value, base	2,4'-DDT	[789-02-6]	1,8	ng/g
d on dry mass				
Information value, base	Heptachlor	[76-44-8]	1	ng/g
d on dry mass				
Information value, base	Heptachlor epoxide	[1024-57-3]	11	ng/g
d on dry mass				
Information value, base	Aldrin	[309-00-2]	1,5	ng/g

d on dry mass				
Information value, base	Dieldrin	[60-57-1]	1,3	ng/g
d on dry mass				
Information value, base	Endrin	[72-20-8]	5,4	ng/g
d on dry mass				
Information value, base	Endosulfan-I (alpha)	[959-98-8]	4	ng/g
d on dry mass				
Information value, base	Endosulfan-II (beta)	[33213-65-9]	1,8	ng/g
d on dry mass				
Information value, base	Endosulfan sulfate	[1031-07-8]	1,8	ng/g
d on dry mass				
Information value, base	cis-Chlordane (alpha)	[5103-71-9]	0,25	ng/g
d on dry mass				
Information value, base	trans-Chlordane (gamma)	[5103-74-2]	0,49	ng/g
d on dry mass				
Information value, base	cis-Nonachlor	[5103-73-1]	0,2	ng/g
d on dry mass				
Information value, base	trans-Nonachlor	[39765-80-5]	0,53	ng/g
d on dry mass				
Information value, base	Aroclor 1254	[11097-69-1]	27	ng/g
d on dry mass				
Information value, base	Aroclor 1260	[11096-82-5]	16	ng/g
d on dry mass				
Information value, base	2,4'-Dichlorobiphenyl (PCB 8)	[34883-43-7]	0,57	ng/g
d on dry mass				
Information value, base	2,2',5-Trichlorobiphenyl (PCB 18)	[37680-65-2]	1,6	ng/g
d on dry mass				
Information value, base	2,4,4'-Trichlorobiphenyl (PCB 28)	[7012-37-5]	0,32	ng/g
d on dry mass				
Information value, base	2,4',5-Trichlorobiphenyl (PCB 31)	[16606-02-3]	1	ng/g
d on dry mass				
Information value, base	2,2',3,5'-Tetrachlorobiphenyl (PCB 44)	[41464-39-5]	0,7	ng/g
d on dry mass				
Information value, base	2,2',5,5'-Tetrachlorobiphenyl (PCB 52)	[35693-99-3]	1,2	ng/g
d on dry mass				
Information value, base	2,3',4,4'-Tetrachlorobiphenyl (PCB 66)	[32598-10-0]	0,38	ng/g
d on dry mass				
Information value, base	2,4,4',5-Tetrachlorobiphenyl (PCB 75)	[32690-93-0]	0,13	ng/g

d on dry mass	henyl (PCB 74)			
Information value, base	2,2',3,3',4-Pentachloro	[52663-62-4]	0,11	ng/g
d on dry mass	biphenyl (PCB 82)			
Information value, base	2,2',3,4,5'-Pentachloro	[38380-02-8]	0,27	ng/g
d on dry mass	biphenyl (PCB 87)			
Information value, base	2,2',3,5',6-Pentachloro	[38379-99-6]	1,1	ng/g
d on dry mass	biphenyl (PCB 95)			
Information value, base	2,2',3',4,5-Pentachloro	[41465-51-1]	0,31	ng/g
d on dry mass	biphenyl (PCB 97)			
Information value, base	2,2',4,4',5-Pentachloro	[38380-01-7]	2,1	ng/g
d on dry mass	biphenyl (PCB 99)			
Information value, base	2,3,3',4,4'-Pentachloro	[32598-14-4]	0,5	ng/g
d on dry mass	biphenyl (PCB 105)			
Information value, base	2,2',3,3',4,4'-Hexachloro	[38380-07-3]	0,25	ng/g
d on dry mass	robiphenyl (PCB 128)			
Information value, base	2,2',3,4,5,5'-Hexachloro	[52712-04-6]	0,19	ng/g
d on dry mass	obiphenyl (PCB 141)			
Information value, base	2,2',3,4',5,5'-Hexachloro	[51908-16-8]	0,59	ng/g
d on dry mass	robiphenyl (PCB 146)			
Information value, base	2,2',3,5,5',6-Hexachloro	[52663-63-5]	0,4	ng/g
d on dry mass	obiphenyl (PCB 151)			
Information value, base	2,3,3',4,4',5-Hexachloro	[38380-08-4]	0,35	ng/g
d on dry mass	obiphenyl (PCB 156)			
Information value, base	2,3,3',4,4',6-Hexachloro	[74472-42-7]	0,17	ng/g
d on dry mass	obiphenyl (PCB 158)			
Information value, base	2,3',4,4',5,5'-Hexachloro	[52663-72-6]	0,32	ng/g
d on dry mass	robiphenyl (PCB 167)			
Information value, base	2,2',3,3',4,4',5-Heptachloro	[35065-30-6]	0,57	ng/g
d on dry mass	hlorobiphenyl (PCB 170)			
Information value, base	2,2',3,3',4,5,6'-Heptachloro	[38411-25-5]	0,26	ng/g
d on dry mass	hlorobiphenyl (PCB 174)			
Information value, base	2,2',3,3',4',5,6-Heptachloro	[52663-70-4]	0,26	ng/g
d on dry mass	hlorobiphenyl (PCB 177)			
Information value, base	2,2',3,4,4',5',6-Heptachloro	[52663-69-1]	0,24	ng/g
d on dry mass	hlorobiphenyl (PCB 183)			
Information value, base	2,2',3,4',5,5',6-Heptachloro	[52663-68-0]	0,87	ng/g
d on dry mass	hlorobiphenyl (PCB 187)			
Information value, base	2,3,3',4,4',5,5'-Heptachloro	[39635-31-9]	0,12	ng/g

d on dry mass	chlorobiphenyl (PCB 189)			
Information value, base	2,2',3,3',4,4',5,5'-Oct	[35694-08-7]	0,27	ng/g
d on dry mass	dichlorobiphenyl (PCB 194)			
Information value, base	2,2',3,3',4,4',5,6-Octa	[52663-78-2]	0,22	ng/g
d on dry mass	trichlorobiphenyl (PCB 195)			
Information value, base	UVF equival. ROPME oil		11000	ng/g
d on dry mass				
Information value, base	Total Aliphatics		10000	ng/g
d on dry mass				
Information value, base	Resolved Aliphatics		18000	ng/g
d on dry mass				
Information value, base	Unresolved Aliphatics		38000	ng/g
d on dry mass				
Information value, base	Pristane	[1921-70-6]	140	ng/g
d on dry mass				
Information value, base	n-Heptadecane (C17)	[629-78-7]	200	ng/g
d on dry mass				
Information value, base	n-Octadecane (C18)	[593-45-3]	67	ng/g
d on dry mass				
Information value, base	Phytane	[638-36-8]	41	ng/g
d on dry mass				
Information value, base	Sum n-Alkanes (C14-C34)		4500	ng/g
d on dry mass				
Information value, base	Total Aromatics		3000	ng/g
d on dry mass				
Information value, base	Resolved Aromatics		1500	ng/g
d on dry mass				
Information value, base	Naphthalene	[91-20-3]	15	ng/g
d on dry mass				
Information value, base	1-Methylnaphthalene	[90-12-0]	8,8	ng/g
d on dry mass				
Information value, base	2-Methylnaphthalene	[91-57-6]	14	ng/g
d on dry mass				
Information value, base	Perylene	[198-55-0]	5	ng/g
d on dry mass				