

## Sewage sludge - PAHs

Art. ID	LGC6182
Unit	30 g
Deliverydetails	No Dangerous Good /not restricted

### Description

A digested sewage sludge of mixed origin was taken from a city water treatment plant immediately after discharge from a digestion tank. Indicative values for Acenaphthylene, Dibenzo(a,h)anthracene. Assessed values:

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acenaphthene	[83-32-9]	0,1	mg/kg		
	Anthracene	[120-12-7]	0,17	mg/kg		
	Benzo(a)anthracene	[56-55-3]	0,66	mg/kg		
	Benzo(b)fluoranthene	[205-99-2]	0,95	mg/kg		
	Benzo(k)fluoranthene	[207-08-9]	0,45	mg/kg		
	Benzo(g,h,i)perylene	[191-24-2]	0,62	mg/kg		
	Benzo(a)pyrene	[50-32-8]	0,59	mg/kg		
	Chrysene	[218-01-9]	0,84	mg/kg		
	Fluoranthene	[206-44-0]	1,81	mg/kg		
	Fluorene	[86-73-7]	0,19	mg/kg		
	Indeno(1,2,3-cd)pyrene	[193-39-5]	0,58	mg/kg		
	Naphthalene	[91-20-3]	0,33	mg/kg		
	Phenanthrene	[85-01-8]	1,04	mg/kg		
	Pyrene	[129-00-0]	1,53	mg/kg		