

# GRAVIMETRIC CERTIFICATE

## General Product Data:

Product Name: Determination of PAH in Water

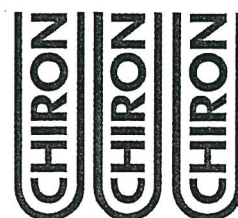
Product No.: S-4277-2000

## Batch Specific Data:

Batch No.: 3571

### Product description:

Compound	Prod.no.	CAS no.	Batch no.	Purity	Grav. conc. Pg/ $\mu$ l
Naphthalene	0711,10	90-20-3	2767	99.9 %	2000
Acenaphthylene	0002,12	208-96-8	2500	99.4 %	2000
Acenaphthene	0732,12	83-32-9	0422	99.9 %	2000
Fluorene	0217,13	86-73-7	1700	99 %	2000
Phenanthrene	0816,14	85-01-8	0366	99.9 %	2000
Anthracene	1049,14	120-12-7	1759	99.5 %	2000
Fluoranthene	0260,16	206-44-0	1725	99.5 %	2000
Pyrene	0235,16	129-00-0	1533	99.9 %	2000
Benz[a]anthracene	0201,22	56-55-3	1544	99.9 %	2000
Chrysene	0212,18	218-01-9	1533	98.4 %	2000
Benzo[b]fluoranthene	0263,20	205-99-2	1854	99.9 %	2000
Benzok]fluoranthene	0265,20	207-08-9	1761	99.7 %	2000
Benzo[a]pyrene	0239,20	50-32-8	1550	99.9 %	2000
Indeno[1,2,3-cd]Pyrene	0277,22	193-39-5	3446	99.8 %	2000
Dibenzo[a,h]anthracene	0203,22	53-70-3	1970	99.4 %	2000
Benzo[g,h,i]perylene	0222,22	191-24-2	3399	98.3 %	2000
Naphthalene -d8	0978,10	1146-65-2	2162	99.4 %	100
Acenaphthene-d10	1524,12	15067-26-2	3532	99 %	100
Phenanthrene -d10	0389,14	1517-22-2	2163b	99.2 %	100
Chrysene-d12	1024,18	1719-03-5	2417	99.2 %	100
Perylene-d12	1534,20	1520-96-3	3027	98.8 %	100
Acenaphthylene -d8	1336,12	93951-97-4	2668	99.5 %	100
Indeno[1,2,3-cd]pyrene-d12	1531,22	-	3487	99.7 %	100



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Org. No.:  
967 607 657 MVA

Solvent: Hexane, petstipur, 99.9 %, batch 25090301C  
Tolerance: The uncertainty in the preparation of this standard is less than  $\pm 5\%$   
Quantity: 1 ml  
Storage: Dark and cool  
Expiry date: Guaranteed 1 year from date of issue

Trondheim, 02 January 2006

Issued by:

*Kine Nielsen*

Kine Nielsen

Approved by:

  
Inge Fenstad