

# Polycyclic Aromatic Hydrocarbon Standards (PAHs)



## Summary of Features & Benefits:

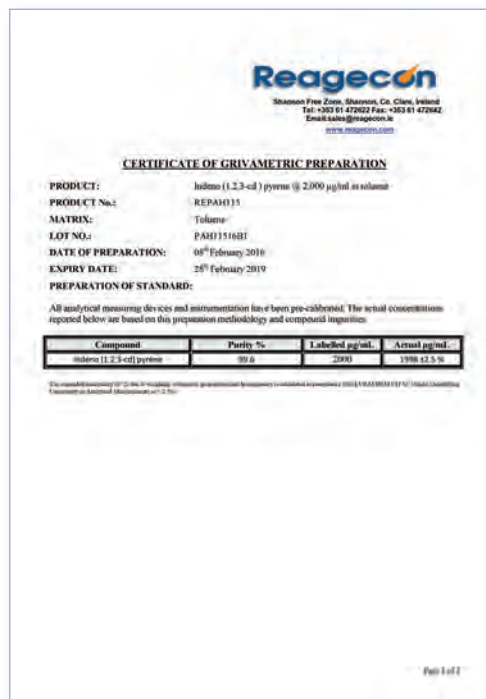
### Commercial Benefits

- Ready to use (dilute for use as calibration and/or quality control standards)
- Extensive range of organic compound mixes and single compound standards available
- Can be used with a variety of instruments including GC, GC-MS, HPLC and LC-MS
- Designed specifically for use in EPA or EU analytical methods
- Presented in high quality amber ampoules
- Customised formulations available

### Technical Benefits

- Produced in accordance with EPA methods
- Consistency of product - Independent, Traceable, Certified
- Ideal for use in EPA 500, 600 and 8000 series methods
- Certificates of Analysis and Safety Data Sheets available online

These products are prepared gravimetrically on a weight/volume basis. Both solute and solvent are prepared using equipment calibrated by Reagecon engineers. Reagecon holds IEC/ISO 17025 accreditation for calibration of laboratory balances and pipettes (INAB Ref:265C). The resulting equipment Calibration Certificates are issued in accordance with the requirements of ISO/IEC 17025. The results are then reported and certified in µg/ml on the basis of weight and the density measurement of the standard. Reagecon is IEC/ISO 17025 (INAB Ref:264T) Accredited for density measurement using an Oscillating U-Tube Method in accordance with the ASTM D4052 method. The concentration of each standard is verified using a high performance calibrated Gas Chromatograph-Mass Spectrometer (GC-MS Instrument). The calibration of the GC-MS instrument is completed using high purity ISO 17034 accredited PAH standards similar in PAH concentration value to these products. The mass spectrum of each of the analytes is confirmed by comparison with the National Institute of Standards and Technology (NIST) mass spectral library.



## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Compound Standards

Product No.	Description	Concentration $\mu\text{g ml}$	Matrix	Pack size
REPAH001 (16 compound mix)	Acenaphthene	2000	Benzene: Dichloromethane (Methylene Chloride)	1ml
	Anthracene			
	Benzo(a)anthracene			
	Chrysene			
	Fluoroanthene			
	Fluorene			
	Naphthalene			
	Phenanthrene			
	Pyrene			
	Benzo(a)pyrene			
	Benzo(b)fluoroanthene			
	Benzo(g,h,i)perylene			
	Dibenzo(a,h)anthracene			
	Benzo(k)fluoroanthene			
	Indeno(1,2,3-cd)pyrene			
	Acenaphthylene			
Product No.	Description	Concentration $\mu\text{g ml}$	Matrix	Pack size
REPAH002 (16 compound mix)	Acenaphthene	1000	Benzene: Dichloromethane (Methylene Chloride)	1ml
	Anthracene			
	Benzo(a)anthracene			
	Chrysene			
	Fluoroanthene			
	Fluorene			
	Naphthalene			
	Phenanthrene			
	Pyrene			
	Benzo(a)pyrene			
	Benzo(b)fluoroanthene			
	Benzo(g,h,i)perylene			
	Dibenzo(a,h)anthracene			
	Benzo(k)fluoroanthene			
	Indeno(1,2,3-cd)pyrene			
	Acenaphthylene			

## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Compound Standards

Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH017 (16 compound mix)	Acenaphthene	100	Acetonitrile	1ml
	Anthracene	100		
	Acenaphthylene	50		
	Benzo(a)anthracene	1		
	Benzo(a)pyrene	5		
	Benzo(b)fluoroanthene	1		
	Benzo(g,h,i)perylene	5		
	Dibenzo(a,h)anthracene	1		
	Benzo(k)fluoroanthene	50		
	Chrysene	10		
	Fluoroanthene	3		
	Fluorene	10		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	1000		
	Phenanthrene	50		
	Pyrene	50		
Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH004 (16 compound mix)	Acenaphthene	1000	Toluene	1ml
	Anthracene			
	Benzo(a)anthracene			
	Chrysene			
	Fluoroanthene			
	Fluorene			
	Naphthalene			
	Phenanthrene			
	Pyrene			
	Benzo(a)pyrene			
	Benzo(b)fluoroanthene			
	Benzo(g,h,i)perylene			
	Dibenzo(a,h)anthracene			
	Benzo(k)fluoroanthene			
	Indeno(1,2,3-cd)pyrene			
	Acenaphthylene			

Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH005 (16 compound mix)	Acenaphthene	100	Acetone	1ml
	Anthracene			
	Benzo(a)anthracene			
	Chrysene			
	Fluoroanthene			
	Fluorene			
	Naphthalene			
	Phenanthrene			
	Pyrene			
	Benzo(a)pyrene			
	Benzo(b)fluoroanthene			
	Benzo(g,h,i)perylene			
	Dibenzo(a,h)anthracene			
	Benzo(k)fluoroanthene			
	Indeno(1,2,3-cd)pyrene			
	Acenaphthylene			
Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH006 (16 compound mix)	Acenaphthene	2000	Toluene	1ml
	Anthracene			
	Benzo(a)anthracene			
	Chrysene			
	Fluoroanthene			
	Fluorene			
	Naphthalene			
	Phenanthrene			
	Pyrene			
	Benzo(a)pyrene			
	Benzo(b)fluoroanthene			
	Benzo(g,h,i)perylene			
	Dibenzo(a,h)anthracene			
	Benzo(k)fluoroanthene			
	Indeno(1,2,3-cd)pyrene			
	Acenaphthylene			

## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Compound Standards

Product No.	Description	Concentration $\mu\text{g ml}$	Matrix	Pack size
REPAH007 (16 compound mix)	Acenaphthene	500	Toluene	1ml
	Anthracene			
	Benzo(a)anthracene			
	Chrysene			
	Fluoroanthene			
	Fluorene			
	Naphthalene			
	Phenanthrene			
	Pyrene			
	Benzo(a)pyrene			
	Benzo(b)fluoroanthene			
	Benzo(g,h,i)perylene			
	Dibenzo(a,h)anthracene			
	Benzo(k)fluoroanthene			
	Indeno(1,2,3-cd)pyrene			
	Acenaphthylene			
Product No.	Description	Concentration $\mu\text{g ml}$	Matrix	Pack size
REPAH010 (16 compound mix)	Acenaphthene	100	Acetonitrile	1ml
	Anthracene	10		
	Acenaphthylene	100		
	Benzo(a)anthracene	10		
	Benzo(a)pyrene	10		
	Benzo(b)fluoroanthene	10		
	Benzo(g,h,i)perylene	10		
	Dibenzo(a,h)anthracene	10		
	Benzo(k)fluoroanthene	10		
	Chrysene	10		
	Fluoroanthene	10		
	Fluorene	10		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	100		
	Phenanthrene	10		
	Pyrene	10		

Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH011 (16 compound mix)	Acenaphthene	100	Acetonitrile	1ml
	Anthracene	10		
	Acenaphthylene	200		
	Benzo(a)anthracene	10		
	Benzo(a)pyrene	10		
	Benzo(b)fluoroanthene	20		
	Benzo(g,h,i)perylene	20		
	Dibenzo(a,h)anthracene	20		
	Benzo(k)fluoroanthene	10		
	Chrysene	10		
	Fluoroanthene	20		
	Fluorene	20		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	100		
	Phenanthrene	10		
	Pyrene	10		
Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH012 (16 compound mix)	Acenaphthene	100	Acetonitrile	1ml
	Anthracene	400		
	Acenaphthylene	40		
	Benzo(a)anthracene	1000		
	Benzo(a)pyrene	400		
	Benzo(b)fluoroanthene	2000		
	Benzo(g,h,i)perylene	20		
	Dibenzo(a,h)anthracene	20		
	Benzo(k)fluoroanthene	400		
	Chrysene	1000		
	Fluoroanthene	10		
	Fluorene	20		
	Indeno(1,2,3-cd)pyrene	20		
	Naphthalene	40		
	Phenanthrene	10		
	Pyrene	10		

## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Compound Standards

Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH014 (16 compound mix)	Acenaphthene	1000	Acetonitrile	1ml
	Anthracene	63		
	Acenaphthylene	1000		
	Benzo(a)anthracene	1		
	Benzo(a)pyrene	5		
	Benzo(b)fluoroanthene	1		
	Benzo(g,h,i)perylene	5		
	Dibenzo(a,h)anthracene	13		
	Benzo(k)fluoroanthene	1		
	Chrysene	63		
	Fluoroanthene	3		
	Fluorene	100		
	Indeno(1,2,3-cd)pyrene	13		
	Naphthalene	1000		
	Phenanthrene	50		
	Pyrene	63		
Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH015 (16 compound mix)	Acenaphthene	100	Acetonitrile	1ml
	Anthracene	100		
	Acenaphthylene	100		
	Benzo(a)anthracene	10		
	Benzo(a)pyrene	10		
	Benzo(b)fluoroanthene	10		
	Benzo(g,h,i)perylene	10		
	Dibenzo(a,h)anthracene	10		
	Benzo(k)fluoroanthene	5		
	Chrysene	10		
	Fluoroanthene	10		
	Fluorene	100		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	100		
	Phenanthrene	100		
	Pyrene	10		

Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH016 (16 compound mix)	Acenaphthene	20	Acetonitrile	1ml
	Anthracene	1		
	Acenaphthylene	15		
	Benzo(a)anthracene	4		
	Benzo(a)pyrene	5		
	Benzo(b)fluoroanthene	4		
	Benzo(g,h,i)perylene	4		
	Dibenzo(a,h)anthracene	4		
	Benzo(k)fluoroanthene	5		
	Chrysene	4		
	Fluoroanthene	8		
	Fluorene	5		
	Indeno(1,2,3-cd)pyrene	5		
	Naphthalene	20		
	Phenanthrene	4		
	Pyrene	9		
Product No.	Description	Concentration µg ml	Matrix	Pack size
REPAH020 (16 compound mix)	Acenaphthene	100	Methylene Chloride	1ml
	Anthracene	100		
	Acenaphthylene	200		
	Benzo(a)anthracene	100		
	Benzo(a)pyrene	100		
	Benzo(b)fluoroanthene	200		
	Benzo(g,h,i)perylene	200		
	Dibenzo(a,h)anthracene	200		
	Benzo(k)fluoroanthene	100		
	Chrysene	100		
	Fluoroanthene	200		
	Fluorene	200		
	Indeno(1,2,3-cd)pyrene	100		
	Naphthalene	1000		
	Phenanthrene	100		
	Pyrene	100		



## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Component Standards

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH021 (16 compound mix)	Acenaphthene	1000	Methylene Chloride	1ml
	Anthracene	1000		
	Acenaphthylene	1000		
	Benzo(a)anthracene	100		
	Benzo(a)pyrene	100		
	Benzo(b)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Dibenzo(a,h)anthracene	100		
	Benzo(k)fluoroanthene	50		
	Chrysene	100		
	Fluoroanthene	100		
	Fluorene	1000		
	Indeno(1,2,3-cd)pyrene	100		
	Naphthalene	1000		
	Phenanthrene	1000		
	Pyrene	100		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH027 (13 compound mix)	Anthracene	50	Acetonitrile	1ml
	Benzo(a)anthracene	50		
	Benzo(a)pyrene	50		
	Benzo(b)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Dibenzo(a,h)anthracene	100		
	Benzo(k)fluoroanthene	50		
	Chrysene	50		
	Fluoroanthene	100		
	Fluorene	100		
	Indeno(1,2,3-cd)pyrene	50		
	Phenanthrene	50		
	Pyrene	50		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH032 (9 compound mix)	Acenaphthylene	400	Acetonitrile	1ml
	Benzo(g,h,i)perylene	200		
	Dibenzo(a,h)anthracene	200		
	Fluoroanthene	100		
	Fluorene	200		
	Indeno(1,2,3-cd)pyrene	100		
	Naphthalene	400		
	Phenanthrene	100		
	Pyrene	100		

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH033 (8 compound mix)	Anthracene	100	Acetonitrile	1ml
	Benzo(a)anthracene	10		
	Benzo(a)pyrene	10		
	Benzo(b)fluoroanthene	10		
	Benzo(g,h,i)perylene	10		
	Chrysene	10		
	Fluoroanthene	10		
	Phenanthrene	100		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH034 (7 compound mix)	Anthracene	100	Acetonitrile	1ml
	Acenaphthylene	100		
	Dibenzo(a,h)anthracene	5		
	Benzo(k)fluoroanthene	10		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	100		
	Pyrene	10		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH035 (6 compound mix)	Benzo(a)pyrene	100	Acetonitrile	1ml
	Benzo(b)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Benzo(k)fluoroanthene	100		
	Fluoroanthene	100		
	Indeno(1,2,3-cd)pyrene	100		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH036 (6 compound mix)	Benzo(a)pyrene	10	Acetonitrile	1ml
	Benzo(b)fluoroanthene	10		
	Benzo(g,h,i)perylene	10		
	Benzo(k)fluoroanthene	10		
	Fluoroanthene	10		
	Indeno(1,2,3-cd)pyrene	10		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH037 (6 compound mix)	Benzo(a)pyrene	2	Acetonitrile	1ml
	Benzo(b)fluoroanthene	2		
	Benzo(g,h,i)perylene	2		
	Dibenzo(a,h)anthracene	2		
	Fluoroanthene	2		
	Indeno(1,2,3-cd)pyrene	2		

## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Component Standards

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH038 (5 compound mix)	Anthracene	200	Acetonitrile	1ml
	Benzo(a)pyrene	200		
	Chrysene	200		
	Phenanthrene	200		
	Pyrene	200		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH039 (5 compound mix)	Benzo(a)pyrene	100	Methylene Chloride	1ml
	Benzo(b)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Benzo(k)fluoroanthene	100		
	Indeno(1,2,3-cd)pyrene	100		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH040 (5 compound mix)	Benzo(a)anthracene	2000	Methylene Chloride	1ml
	Benzo(a)pyrene	2000		
	Fluorene	2000		
	Naphthalene	2000		
	Phenanthrene	2000		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH041 (5 compound mix)	Acenaphthene	100	Acetonitrile	1ml
	Anthracene	100		
	Benzo(a)pyrene	100		
	Chrysene	100		
	Pyrene	100		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH013 (16 compound mix)	Acenaphthene	10	Acetonitrile	1ml
	Anthracene	10		
	Acenaphthylene	10		
	Benzo(a)anthracene	10		
	Benzo(a)pyrene	10		
	Benzo(b)fluoroanthene	10		
	Benzo(g,h,i)perylene	10		
	Dibenzo(a,h)anthracene	10		
	Benzo(k)fluoroanthene	10		
	Chrysene	10		
	Fluoroanthene	10		
	Fluorene	10		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	10		
	Phenanthrene	10		
	Pyrene	10		

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH018 (16 compound mix)	Acenaphthene	20	Methylene Chloride	1ml
	Anthracene	20		
	Acenaphthylene	20		
	Benzo(a)anthracene	20		
	Benzo(a)pyrene	20		
	Benzo(b)fluoroanthene	20		
	Benzo(g,h,i)perylene	20		
	Dibenzo(a,h)anthracene	20		
	Benzo(k)fluoroanthene	20		
	Chrysene	20		
	Fluoroanthene	20		
	Fluorene	20		
	Indeno(1,2,3-cd)pyrene	20		
	Naphthalene	20		
	Phenanthrene	20		
	Pyrene	20		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH019 (16 compound mix)	Acenaphthene	100	Methylene Chloride	1ml
	Anthracene	100		
	Acenaphthylene	100		
	Benzo(a)anthracene	100		
	Benzo(a)pyrene	100		
	Benzo(b)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Dibenzo(a,h)anthracene	100		
	Benzo(k)fluoroanthene	100		
	Chrysene	100		
	Fluoroanthene	100		
	Fluorene	100		
	Indeno(1,2,3-cd)pyrene	100		
	Naphthalene	100		
	Phenanthrene	100		
	Pyrene	100		

## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Component Standards

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH022 (15 compound mix)	Acenaphthene	10	Acetonitrile	1ml
	Acenaphthylene	10		
	Benzo(a)anthracene	10		
	Benzo(a)pyrene	10		
	Benzo(b)fluoroanthene	10		
	Benzo(g,h,i)perylene	10		
	Dibenzo(a,h)anthracene	10		
	Benzo(k)fluoroanthene	10		
	Chrysene	10		
	Fluoroanthene	10		
	Fluorene	10		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	10		
	Phenanthrene	10		
	Pyrene	10		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH023 (15 compound mix)	Anthracene	10	Acetonitrile	1ml
	Acenaphthylene	10		
	Benzo(a)anthracene	10		
	Benzo(a)pyrene	10		
	Benzo(b)fluoroanthene	10		
	Benzo(g,h,i)perylene	10		
	Dibenzo(a,h)anthracene	10		
	Benzo(k)fluoroanthene	10		
	Chrysene	10		
	Fluoroanthene	10		
	Fluorene	10		
	Indeno(1,2,3-cd)pyrene	10		
	Naphthalene	10		
	Phenanthrene	10		
	Pyrene	10		

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH028 (13 compound mix)	Acenaphthene	50	Acetonitrile	1ml
	Anthracene	50		
	Acenaphthylene	50		
	Benzo(a)anthracene	50		
	Benzo(a)pyrene	50		
	Benzo(g,h,i)perylene	50		
	Dibenzo(a,h)anthracene	50		
	Benzo(k)fluoroanthene	50		
	Chrysene	50		
	Fluoroanthene	50		
	Fluorene	50		
	Indeno(1,2,3-cd)pyrene	50		
	Naphthalene	50		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH029 (10 compound mix)	Benzo(a)anthracene	100	Acetonitrile	1ml
	Benzo(a)pyrene	100		
	Benzo(b)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Dibenzo(a,h)anthracene	100		
	Benzo(k)fluoroanthene	100		
	Chrysene	100		
	Fluoroanthene	100		
	Indeno(1,2,3-cd)pyrene	100		
	Pyrene	100		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH030 (10 compound mix)	Benzo(a)anthracene	2000	Methylene Chloride	1ml
	Benzo(a)pyrene	2000		
	Benzo(b)fluoroanthene	2000		
	Dibenzo(a,h)anthracene	2000		
	Benzo(k)fluoroanthene	2000		
	Fluoroanthene	2000		
	Indeno(1,2,3-cd)pyrene	2000		
	Naphthalene	2000		
	Phenanthrene	2000		
	Pyrene	2000		

## Polycyclic Aromatic Hydrocarbons (PAHs) Multi Component Standards

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH031 (10 compound mix)	Benzo(a)anthracene	2000	Methylene Chloride	1ml
	Benzo(a)pyrene	2000		
	Benzo(b)fluoroanthene	2000		
	Dibenzo(a,h)anthracene	2000		
	Chrysene	2000		
	Fluoroanthene	2000		
	Indeno(1,2,3-cd)pyrene	2000		
	Naphthalene	2000		
	Phenanthrene	2000		
	Pyrene	2000		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH003 (16compound mix)	Acenaphthene	1000	Methanol:Acetone 1:1	1ml
	Anthracene	100		
	Benzo(a)anthracene	100		
	Chrysene	100		
	Fluoroanthene	200		
	Fluorene	200		
	Naphthalene	1000		
	Phenanthrene	100		
	Pyrene	100		
	Benzo(a)pyrene	100		
	Benzo(b)fluoroanthene	200		
	Benzo(g,h,i)perylene	200		
	Dibenzo(a,h)anthracene	200		
	Benzo(k)fluoroanthene	100		
	Indeno(1,2,3-cd)pyrene	100		
	Acenaphthylene	2000		

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH008 (16 compound mix)	Acenaphthene	1000	Acetonitrile	1ml
	Anthracene	50		
	Benzo(a)anthracene	1		
	Chrysene	50		
	Fluoroanthene	50		
	Fluorene	100		
	Naphthalene	1000		
	Phenanthrene	50		
	Pyrene	50		
	Benzo(a)pyrene	5		
	Benzo(b)fluoroanthene	1		
	Benzo(g,h,i)perylene	5		
	Dibenzo(a,h)anthracene	10		
	Benzo(k)fluoroanthene	1		
	Indeno(1,2,3-cd)pyrene	10		
	Acenaphthylene	1000		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH024 (13 compound mix)	Anthracene	100	Acetone	1ml
	Acenaphthylene	100		
	Benzo(a)anthracene	100		
	Benzo(a)pyrene	100		
	Benzo(b)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Dibenzo(a,h)anthracene	100		
	Benzo(k)fluoroanthene	100		
	Chrysene	100		
	Fluorene	100		
	Indeno(1,2,3-cd)pyrene	100		
	Phenanthrene	100		
	Pyrene	100		



## Polycyclic Aromatic Hydrocarbons (PAHs) Internal Standards & Surrogates

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH025 (13 compound mix)	Anthracene	1000	Acetone	1ml
	Acenaphthylene	1000		
	Benzo(a)anthracene	1000		
	Benzo(a)pyrene	1000		
	Benzo(b)fluoroanthene	1000		
	Benzo(g,h,i)perylene	1000		
	Dibenzo(a,h)anthracene	1000		
	Benzo(k)fluoroanthene	1000		
	Chrysene	1000		
	Fluorene	1000		
	Indeno(1,2,3-cd)pyrene	1000		
	Phenanthrene	1000		
	Pyrene	1000		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH026 (13 compound mix)	Anthracene	500	Acetone	1ml
	Acenaphthylene	500		
	Benzo(a)anthracene	500		
	Benzo(a)pyrene	500		
	Benzo(b)fluoroanthene	500		
	Benzo(g,h,i)perylene	500		
	Dibenzo(a,h)anthracene	500		
	Benzo(k)fluoroanthene	500		
	Chrysene	500		
	Fluorene	500		
	Indeno(1,2,3-cd)pyrene	500		
	Phenanthrene	500		
	Pyrene	500		
Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH042 (10 compound mix)	Benzo(a)anthracene	25	Acetonitrile	1ml
	Benzo(b)fluoroanthene	25		
	Benzo(j)fluoroanthene	20		
	Benzo(k)fluoroanthene	10		
	Benzo(g,h,i)perylene	50		
	Benzo(a)pyrene	25		
	Dibenzo(a,h)anthracene	50		
	Fluoroanthene	50		
	Indeno(1,2,3-cd)pyrene	100		
	Naphthalene	100		

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH001-I	Acenaphthylene D10	4000	Dichloromethane:Benzene	1ml
	Chrysene D12	4000		
	1,4-Dichlorobenzene D4	4000		
	Naphthalene D8	4000		
	Perylene D12	4000		
REPAH002-I	Acenaphthylene D10	4000	Dichloromethane	1ml
	Chrysene D12	4000		
	1,4-Dichlorobenzene D4	4000		
	Naphthalene D8	4000		
	Perylene D12	4000		
REPAH001-S	2-Fluorobiphenyl	2000	Dichloromethane	1ml
	1-Fluoronnaphthalene	2000		
REPAH009	Acenaphthene	1000	Toluene	1ml
	Anthracene	1000		
	Benzo(a)anthracene	1000		
	Chrysene	1000		
	Fluoroanthene	1000		
	Fluorene	1000		
	Naphthalene	1000		
	Phenanthrene	1000		
	Pyrene	1000		
	Benzo(a)pyrene	1000		
	Benzo(b)fluoroanthene	1000		
	Benzo(g,h,i)perylene	1000		
	Dibenzo(a,h)anthracene	1000		
	Benzo(k)fluoroanthene	1000		
	Indeno(1,2,3-cd)pyrene	1000		
	Acenaphthylene	1000		
	Benzo(j)fluoroanthene	1000		
Benzo(e)pyrene	1000			
REPAH045	Benzo(a)pyrene	100	Acetonitrile	10ml
	Benzo(b)fluoroanthene	100		
	Benzo(k)fluoroanthene	100		
	Benzo(g,h,i)perylene	100		
	Indeno(1,2,3-cd)pyrene	100		

## Polycyclic Aromatic Hydrocarbons (PAHs) Single Component Standards

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH101	Acenaphthene	2000	Toluene	1ml
REPAH102	Anthracene	2000	Toluene	1ml
REPAH103	Benzo(a)anthracene	2000	Toluene	1ml
REPAH104	Chrysene	2000	Toluene	1ml
REPAH105	Fluoroanthene	2000	Toluene	1ml
REPAH106	Fluorene	2000	Toluene	1ml
REPAH107	Naphthalene	2000	Toluene	1ml
REPAH108	Phenanthrene	2000	Toluene	1ml
REPAH109	Pyrene	2000	Toluene	1ml
REPAH110	Benzo(a)pyrene	2000	Toluene	1ml
REPAH112	Benzo(g,h,i)perylene	2000	Toluene	1ml
REPAH113	Dibenzo(a,h)anthracene	2000	Toluene	1ml
REPAH114	Benzo(a)pyrene	100	Acetonitrile	1ml
REPAH115	Indeno(1,2,3-cd)pyrene	2000	Toluene	1ml
REPAH116	Acenaphthylene	2000	Toluene	1ml
REPAH118	Benzo(a)anthracene	10	Acetonitrile	1ml
REPAH119	Benzo(a)pyrene	100	Toluene	1ml
REPAH150	2-Acetylaminofluorene	1000	Purge & Trap Methanol	1ml
REPAH151	2-Acetylaminofluorene	2000	Purge & Trap Methanol	1ml
REPAH152	7,12-Dimethylbenz(a)-anthracene	1000	Methylene Chloride: Benzene (50:50)	1ml
REPAH153	7,12-Dimethylbenz(a)-anthracene	2000	Methylene Chloride: Benzene (50:50)	1ml
REPAH154	Dibenz(a,j)acridine	1000	Methylene Chloride	1ml
REPAH155	Dibenz(a,j)acridine	2000	Methylene Chloride	1ml
REPAH156	Dibenzo(a,e)pyrene	1000	Methylene Chloride: Benzene (50:50)	1ml
REPAH157	Dibenzo(a,e)pyrene	2000	Methylene Chloride: Benzene (50:50)	1ml
REPAH158	Fluoranthene	1000	Methylene Chloride	1ml
REPAH159	Fluoranthene	2000	Methylene Chloride	1ml
REPAH9001-I	2-Fluoro-6-methylnaphthalene	100	Isooctane	1ml
REPAH9002-I	5-Fluoroacenaphthylene	100	Toluene	1ml
REPAH9003-I	4-Fluorodiphenylmethane	100	Toluene	1ml
REPAH9004-I	2-Fluorofluorene	100	Toluene	1ml
REPAH9005-I	2-Fluorodiphenylmethane	100	Toluene	1ml
REPAH9006-I	4,4'-Difluorodiphenylmethane	100	Toluene	1ml
REPAH9007-I	2-Fluorophenanthrene	100	Toluene	1ml
REPAH9008-I	3-Fluorophenanthrene	100	Toluene	1ml
REPAH9009-I	4-Fluorophenanthrene	100	Toluene	1ml
REPAH9010-I	3-Fluoro-6-methylphenanthrene	50	Isooctane	1ml

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH9011-I	3-Fluorofluoranthene	100	Toluene	1ml
REPAH9012-I	1-Fluoropyrene	100	Toluene	1ml
REPAH9013-I	1-Fluorochrysene	100	Toluene	1ml
REPAH9014-I	3-Fluorochrysene	100	Toluene	1ml
REPAH9015-I	9-Fluoro-5-methylchrysene	50	Isooctane	1ml
REPAH9016-I	9-Fluorobenzo[k]fluoranthene	100	Toluene	1ml
REPAH7001	5-Fluoro-3-methylbenzo[b]thiophene	100	Isooctane	1ml
REPAH7002	5-Fluoro-2,3-dimethylbenzothiophene	100	Isooctane	1ml
REPAH7003	2-Fluorodibenzothiophene	100	Toluene	1ml
REPAH7101	1-Methylnaphthalene-d10	1000	Isooctane	1ml
REPAH7102	2-Methylnaphthalene-d10	1000	Isooctane	1ml
REPAH7103	1,8-Dimethylnaphthalene-d12	1000	Isooctane	1ml
REPAH7104	2,6-Dimethylnaphthalene-d12	1000	Isooctane	1ml
REPAH7105	9-Methylantracene-d12	1000	Isooctane	1ml
REPAH7106	1-Methylpyrene-d9	100	Toluene	1ml
REPAH1102	Triphenylene-d12	1000	Toluene	1ml
REPAH1103	Benzo[e]pyrene-d12	100	Toluene	1ml
REPAH1104	Benzo[b]fluoranthene-d12	100	Toluene	1ml
REPAH1105	Benzo[k]fluoranthene-d12	100	Toluene	1ml
REPAH1106	Benzo[ghi]perylene-d12	100	Toluene	1ml
REPAH1107	Benzo[ghi]perylene-d12	200	Toluene	1ml
REPAH1108	Indeno[1,2,3-cd]pyrene-d12	100	Toluene	1ml
REPAH1109	Dibenz[a,h]anthracene-d14	100	Isooctane	1ml
REPAH1110	Dibenz[a,h]anthracene-d14	100	Toluene	1ml
REPAH1111	Coronene-d12	100	Toluene	1ml
REPAH1112	Dibenzo[a,i]pyrene-d14	100	Toluene	1ml
REPAH1113	Biphenyl-d10	1000	Toluene	1ml
REPAH1114	o-Terphenyl-d14	100	Toluene	1ml
REPAH1115	m-Terphenyl-d14	100	Toluene	1ml
REPAH1116	p-Terphenyl-d14	100	Toluene	1ml
REPAH1117	p-Terphenyl-d14	1000	Toluene	1ml
REPAH1118	2,2'-Binaphthyl-d14	100	Toluene	1ml
REPAH1201	Carbazole-d8	1000	Toluene	1ml
REPAH1202	Acridine-d9	1000	Toluene	1ml
REPAH1301	1-Nitronaphthalene-d7	1000	Toluene	1ml
REPAH1302	2-Methyl-1-nitronaphthalene-d9	100	Isooctane	1ml
REPAH1303	2-Nitrofluorene-d9	100	Toluene	1ml
REPAH1304	2-Nitrofluorene-d9	1000	Toluene	1ml

## Polycyclic Aromatic Hydrocarbons (PAHs) Single Component Standards

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH1305	9-Nitrophenanthrene-d9	10	Toluene	1ml
REPAH1306	9-Nitroanthracene-d9	100	Toluene	1ml
REPAH1307	1-Nitropyrene-d9	100	Toluene	1ml
REPAH1308	3-Nitrofluoranthene-d9	100	Toluene	1ml
REPAH1309	1-Nitrotriphenylene-d11	100	Isooctane	1ml
REPAH1310	6-Nitrochrysene-d11	100	Toluene	1ml
REPAH1311	6-Nitrobenzo[a]pyrene-d11	100	Toluene	1ml
REPAH1401	1-Aminonaphthalene-d7	1000	Toluene	1ml
REPAH1402	2-Aminonaphthalene-d7	1000	Isooctane	1ml
REPAH1001	1-Nitronaphthalene	100	Toluene	1ml
REPAH1002	2-Nitronaphthalene	100	Toluene	1ml
REPAH1003	1-Methyl-4-nitronaphthalene	100	Methanol	1ml
REPAH1004	1-Methyl-5-nitronaphthalene	100	Methanol	1ml
REPAH1005	1-Methyl-6-nitronaphthalene	100	Methanol	1ml
REPAH1006	2-Methyl-1-nitronaphthalene	100	Methanol	1ml
REPAH1007	2-Methyl-4-nitronaphthalene	100	Methanol	1ml
REPAH1008	1,5-Dinitronaphthalene	100	Toluene	1ml
REPAH5001	1-Methylfluorene	1000	Toluene	1ml
REPAH5002	2-Methylfluorene	1000	Toluene	1ml
REPAH5003	4-Methylfluorene	1000	Isooctane	1ml
REPAH5004	9-Methylfluorene	1000	Isooctane	1ml
REPAH5005	1,7-Dimethylfluorene	500	Isooctane	1ml
REPAH5006	9-Ethylfluorene	1000	Isooctane	1ml
REPAH5007	9-n-Propylfluorene	1000	Isooctane	1ml
REPAH5008	9-n-Butylfluorene	1000	Isooctane	1ml
REPAH5009	9,9-Di-n-octylfluorene	1000	Isooctane	1ml
REPAH5010	9,9'-Bifluorenylidene	1000	Toluene	1ml
REPAH4101	11H-Benzo[a]fluorene	1000	Toluene	1ml
REPAH4103	11H-Benzo[b]fluorene	200	Toluene	1ml
REPAH4104	7H-Benzo[c]fluorene	200	Toluene	1ml
REPAH4105	9-Phenylfluorene	1000	Isooctane	1ml
REPAH4201	2-Nitrofluorene	100	Toluene	1ml
REPAH4202	2,7-Dinitrofluorene	100	Toluene	1ml
REPAH4203	2-Nitro-9-fluorenone	100	Toluene	1ml
REPAH4401	Phenanthrene	1000	Isooctane	1ml
REPAH5101	1-Methylphenanthrene	1000	Isooctane	1ml
REPAH5102	2-Methylphenanthrene	1000	Isooctane	1ml
REPAH5103	3-Methylphenanthrene	1000	Isooctane	1ml
REPAH5104	4-Methylphenanthrene	500	Isooctane	1ml
REPAH5105	9-Methylphenanthrene	1000	Isooctane	1ml

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH5201	1,2-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5202	1,3-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5203	1,4-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5204	1,5-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5205	1,6-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5206	1,7-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5207	1,8-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5208	1,9-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5209	2,3-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5210	2,4-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5211	2,5-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5212	2,6-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5213	2,7-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5214	2,9-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5215	2,10-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5216	3,4-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5217	3,5-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5218	3,6-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5219	3,9-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5220	3,10-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5221	4,9-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5222	4,10-Dimethylphenanthrene	50	Isooctane	1ml
REPAH5223	9,10-Dimethylphenanthrene	500	Isooctane	1ml
REPAH5224	3-Ethylphenanthrene	500	Isooctane	1ml
REPAH5225	9-Ethylphenanthrene	1000	Isooctane	1ml
REPAH5301	1,2,4-Trimethylphenanthrene	200	Isooctane	1ml
REPAH5302	1,2,5-Trimethylphenanthrene	50	Isooctane	1ml
REPAH5303	1,2,7-Trimethylphenanthrene	50	Isooctane	1ml
REPAH5304	1,2,6-Trimethylphenanthrene	500	Isooctane	1ml
REPAH5305	1,2,8-Trimethylphenanthrene	500	Isooctane	1ml
REPAH5306	1,2,9-Trimethylphenanthrene	500	Isooctane	1ml
REPAH5307	1,3,4-Trimethylphenanthrene	200	Isooctane	1ml
REPAH5308	2,6,9-Trimethylphenanthrene	200	Isooctane	1ml
REPAH5309	2,6,9-Trimethylphenanthrene	1000	Isooctane	1ml
REPAH5310	9-n-Propylphenanthrene	1000	Isooctane	1ml
REPAH5401	1,2,6,9-Tetramethylphenanthrene	500	Isooctane	1ml
REPAH5402	9-n-Butylphenanthrene	500	Isooctane	1ml
REPAH5403	Retene	500	Isooctane	1ml
REPAH5404	1,9-Dimethyl-5-ethylphenanthrene	50	Isooctane	1ml

## Polycyclic Aromatic Hydrocarbons (PAHs) Single Component Standards

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH5405	1,9-Dimethyl-7-ethylphenanthrene	50	Isooctane	1ml
REPAH1501	4H-Cyclopenta[def]phenanthrene	500	Isooctane	1ml
REPAH1502	1H-Cyclopenta[l]phenanthrene	500	Isooctane	1ml
REPAH1503	Benzo[c]phenanthrene	200	Toluene	1ml
REPAH1504	2-Methylcyclopenta[l]phenanthrene	500	Isooctane	1ml
REPAH1505	Triphenylene	200	Toluene	1ml
REPAH1506	3-Methylphenanthro[3,4-c]phenanthrene	100	Toluene	1ml
REPAH1701	1-Methoxyphenanthrene	1000	Isooctane	1ml
REPAH1702	2-Methoxyphenanthrene	1000	Isooctane	1ml
REPAH1703	3-Methoxyphenanthrene	1000	Isooctane	1ml
REPAH1704	4-Methoxyphenanthrene	1000	Isooctane	1ml
REPAH1705	9-Methoxyphenanthrene	1000	Isooctane	1ml
REPAH1801	2-Nitrophenanthrene	1000	Isooctane	1ml
REPAH1802	3-Nitrophenanthrene	300	Isooctane	1ml
REPAH1803	9-Nitrophenanthrene	1000	Isooctane	1ml
REPAH1804	5-Nitrobenzo[c]phenanthrene	100	Toluene	1ml
REPAH1805	1-Nitrotriphenylene	50	Isooctane	1ml
REPAH1901	Anthracene	1000	Isooctane	1ml
REPAH5501	1-Methylanthracene	1000	Isooctane	1ml
REPAH5502	2-Methylanthracene	1000	Isooctane	1ml
REPAH5504	9-Methylanthracene	1000	Isooctane	1ml
REPAH5601	1,2-Dimethylanthracene	200	Toluene	1ml
REPAH5602	1,3-Dimethylanthracene	200	Toluene	1ml
REPAH5603	1,4-Dimethylanthracene	200	Toluene	1ml
REPAH5604	1,5-Dimethylanthracene	200	Toluene	1ml
REPAH5605	2,3-Dimethylanthracene	200	Toluene	1ml
REPAH5606	2,7-Dimethylanthracene	200	Toluene	1ml
REPAH5607	9,10-Dimethylanthracene	200	Toluene	1ml
REPAH5608	2-Ethylanthracene	1000	Isooctane	1ml
REPAH5701	1,2,4-Trimethylanthracene	200	Toluene	1ml
REPAH5702	1,2,3,4-Tetramethylanthracene	200	Toluene	1ml
REPAH5703	2,3,6,7-Tetramethylanthracene	200	Toluene	1ml
REPAH5704	2,3,9,10-Tetramethylanthracene	200	Toluene	1ml
REPAH5705	2-tert-Butylanthracene	1000	Isooctane	1ml
REPAH5801	1-Methylbenz[a]anthracene	50	Toluene	1ml
REPAH5802	5-Methylbenz[a]anthracene	200	Toluene	1ml
REPAH5803	6-Methylbenz[a]anthracene	200	Toluene	1ml

Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH5804	7-Methylbenz[a]anthracene	50	Toluene	1ml
REPAH5805	10-Methylbenz[a]anthracene	200	Toluene	1ml
REPAH5806	3,9-Dimethylbenz[a]anthracene	200	Toluene	1ml
REPAH5807	7,12-Dimethylbenz[a]anthracene	200	Toluene	1ml
REPAH2001	Dibenz[a,c]anthracene	100	Toluene	1ml
REPAH2002	Tetrabenz[a,c,h,j]anthracene	200	Toluene	1ml
REPAH2101	2-Nitroanthracene	200	Toluene	1ml
REPAH2102	9-Nitroanthracene	100	Toluene	1ml
REPAH2103	9-Methyl-10-nitroanthracene	100	Toluene	1ml
REPAH2104	9,10-Dinitroanthracene	100	Toluene	1ml
REPAH2201	7-Nitrobenz[a]anthracene	100	Toluene	1ml
REPAH2202	7-Nitrodibenz[a,h]anthracene	100	Toluene	1ml
REPAH2301	1,2,3,10b-Tetrahydrofluoranthene	200	Toluene	1ml
REPAH5901	1-Methylfluoranthene	200	Toluene	1ml
REPAH5902	2-Methylfluoranthene	200	Toluene	1ml
REPAH5903	3-Methylfluoranthene	200	Toluene	1ml
REPAH5904	3-Ethylfluoranthene	200	Toluene	1ml
REPAH2401	Benzo[a]fluoranthene	200	Toluene	1ml
REPAH2402	Benzo[ghi]fluoranthene	200	Toluene	1ml
REPAH2403	2-Phenylfluoranthene	200	Toluene	1ml
REPAH2502	Dibenzo[a,e]fluoranthene	200	Toluene	1ml
REPAH2506	Indeno[1,2,3-cd]fluoranthene	200	Toluene	1ml
REPAH2601	Naphtho[1,2-b]fluoranthene	200	Toluene	1ml
REPAH2602	Naphtho[1,2-k]fluoranthene	200	Toluene	1ml
REPAH2603	Naphtho[2,3-b]fluoranthene	200	Toluene	1ml
REPAH2604	Naphtho[2,3-j]fluoranthene	200	Toluene	1ml
REPAH2605	Naphtho[2,3-k]fluoranthene	200	Toluene	1ml
REPAH2701	1-Nitrofluoranthene	100	Toluene	1ml
REPAH2702	2-Nitrofluoranthene	100	Toluene	1ml
REPAH2703	3-Nitrofluoranthene	100	Toluene	1ml
REPAH6001	1-Methylpyrene	200	Toluene	1ml
REPAH6002	4-Methylpyrene	200	Toluene	1ml
REPAH6003	4,5-Dimethylpyrene	200	Toluene	1ml
REPAH6004	2,7-Dimethylpyrene	200	Toluene	1ml
REPAH6005	1-Ethylpyrene	200	Toluene	1ml
REPAH6006	1-n-Propylpyrene	1000	Toluene	1ml
REPAH6007	1-n-Butylpyrene	200	Toluene	1ml
REPAH6101	6-Methylbenzo[a]pyrene	200	Toluene	1ml
REPAH6102	7-Methylbenzo[a]pyrene	200	Toluene	1ml
REPAH6103	7,10-Dimethylbenzo[a]pyrene	50	Toluene	1ml
REPAH2801	Dibenzo[a,e]pyrene	200	Toluene	1ml
REPAH2802	Dibenzo[a,h]pyrene	200	Toluene	1ml
REPAH2803	Dibenzo[a,i]pyrene	200	Toluene	1ml



Product No.	Description	Concentration µg/ml	Matrix	Pack size
REPAH2804	Dibenzo[a,l]pyrene	200	Toluene	1ml
REPAH2805	Dibenzo[e,l]pyrene	200	Toluene	1ml
REPAH2901	Cyclopenta[cd]pyrene	50	Toluene	1ml
REPAH2902	Naphtho[2,3-a]pyrene	200	Toluene	1ml
REPAH2903	Naphtho[2,3-e]pyrene	200	Toluene	1ml
REPAH2904	2,3-Peri-naphthylene-pyrene	200	Toluene	1ml
REPAH2905	2,3,7,8-Di-(peri-naphthylene)-pyrene	200	Toluene	1ml
REPAH3001	1-Hydroxypyrene	200	Toluene	1ml
REPAH3003	3-Hydroxybenzo[a]pyrene	50	Toluene	1ml
REPAH3101	1-Nitropyrene	100	Toluene	1ml
REPAH3102	2-Nitropyrene	100	Toluene	1ml
REPAH3103	4-Nitropyrene	100	Toluene	1ml
REPAH3104	1,3-Dinitropyrene	100	Toluene	1ml
REPAH3105	1,6-Dinitropyrene	100	Toluene	1ml
REPAH3106	1,8-Dinitropyrene	100	Toluene	1ml
REPAH6201	1-Methylchrysene	200	Toluene	1ml
REPAH6202	2-Methylchrysene	200	Toluene	1ml
REPAH6203	3-Methylchrysene	200	Toluene	1ml
REPAH6204	4-Methylchrysene	200	Toluene	1ml
REPAH6205	5-Methylchrysene	200	Toluene	1ml
REPAH6206	6-Methylchrysene	200	Toluene	1ml
REPAH6301	6-Ethylchrysene	1000	Toluene	1ml
REPAH6302	1,3,6-Trimethylchrysene	1000	Isooctane	1ml
REPAH6303	6-n-Propylchrysene	1000	Toluene	1ml
REPAH6304	6-n-Butylchrysene	1000	Toluene	1ml
REPAH3201	Benzo[a]chrysene	100	Toluene	1ml
REPAH3202	Benzo[b]chrysene	200	Toluene	1ml
REPAH3203	Benzo[c]chrysene	200	Toluene	1ml
REPAH3204	Benzo[g]chrysene	200	Toluene	1ml
REPAH3205	Dibenzo[g,p]chrysene	200	Toluene	1ml
REPAH3301	Anthanthrene	200	Toluene	1ml
REPAH6401	6-Methylanthanthrene	200	Toluene	1ml
REPAH3302	6-Nitroanthanthrene	100	Toluene	1ml
REPAH6501	1-n-Hexylperylene	200	Toluene	1ml
REPAH3401	Benzo[b]perylene	200	Toluene	1ml
REPAH3402	Dibenzo[b,ghi]perylene	200	Toluene	1ml
REPAH3403	Dibenzo[e,ghi]perylene	200	Toluene	1ml
REPAH3404	Naphtho[8,1,2-bcd]perylene	200	Toluene	1ml
REPAH3405	Naphtho[1,2,3,4-ghi]perylene	200	Toluene	1ml
REPAH3501	1-Nitroperylene	100	Toluene	1ml
REPAH3502	3-Nitroperylene	100	Toluene	1ml
REPAH6601	2,9-Dimethylpicene	100	Toluene	1ml

## Polycyclic Aromatic Hydrocarbons (PAHs) Single Component Standards

Product No.	Description	Concentration/ $\mu\text{g ml}$	Matrix	Pack size
REPAH3601	Coronene	100	Toluene	1ml
REPAH6701	1-Methylcoronene	200	Toluene	1ml
REPAH3603	Dibenzo[a,j]coronene	200	Toluene	1ml
REPAH3605	Naphtho[2,3-a]coronene	30	1,2,4- Trichlorobenzene	1ml
REPAH3701	1-Nitrocoronene	100	Toluene	1ml
REPAH3901	9-Chloro-9H-fluorene	50	Isooctane	1ml
REPAH3902	2-Chloroanthracene	50	Isooctane	1ml
REPAH3903	9-Chlorophenanthrene	50	Isooctane	1ml
REPAH3904	6-Chlorobenzo[a]pyrene	50	Isooctane	1ml
REPAH3905	1-Chloropyrene	50	Isooctane	1ml
REPAH3906	3-Chlorofluoranthene	50	Isooctane	1ml
REPAH3801	Benzanthrone	1000	Isooctane	1ml
REPAH3804	Isoviolanthrone	200	Toluene	1ml
REPAH3805	Violanthrone	200	Toluene	1ml

If your requirement is for Polycyclic Aromatic Hydrocarbons in Neat form please email us at [sales@reagecon.ie](mailto:sales@reagecon.ie)