

Методы мониторинга органических загрязнений в промышленности и отходах ЕРА 600

Технические характеристики

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Purgeable hydrocarbons and aromatics mixture (25C) standard solution
Solution contains 200 µg/ml in Methanol
EPA METHOD 601/602, 624/1624

CL40.13563

Physical

- Form: liquid
- Colour: -
- Melting point: -98°C
- Boiling point: 65°C
- Flash point: 11°C
- Density: 0,79 g/ml
- Storage temp: 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13563.0001	1 ml	AMP	15

CL40.13501

Trihalomethanes (4C) standard solution

Solution contains 200 µg/ml in Methanol

[ISO IEC 17025](#)

Art. Nr.	Pack	Mod	Stock
CL40.13501.0001	1 ml	AMP	33

CL40.13104

Trihalomethanes (4C) standard solution

Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13104.0001	1 ml	AMP	6

CL40.13564

Purgeables - internal standards (3C) standard solution

Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13564.0001	1 ml	AMP	0

Purgeables - aromatics (7C) standard solution
Solution contains 100 µg/ml in Methanol
EPA METHOD 602

CL40.13565

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -98°C
- **Boiling point:** 65°C
- **Flash point:** 11°C
- **Density:** 0,79 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13565.0001	1 ml	AMP	0

CL40.13563

Purgeable hydrocarbons and aromatics mixture (25C) standard solution
Solution contains 200 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13563.0001	1 ml	AMP	15

CL40.13501

Trihalomethanes (4C) standard solution
Solution contains 200 µg/ml in Methanol

ISO IEC 17025

Art. Nr.	Pack	Mod	Stock
CL40.13501.0001	1 ml	AMP	33

CL40.13104

Trihalomethanes (4C) standard solution

Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13104.0001	1 ml	AMP	6

CL40.13564

Purgeables - internal standards (3C) standard solution

Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13564.0001	1 ml	AMP	0

Phenol Mix (17C) standard solution

Solution contains 100 µg/ml in Methanol

High quality standard for GC EPA METHOD 604, 625/1625, 8270C

CL40.39183

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -98°C
- **Boiling point:** 65°C
- **Flash point:** 11°C
- **Density:** 0,79 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
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Art. Nr.	Pack	Mod	Stock
CL40.39183.0001	1 ml	AMP	0

CL40.13566

Phenols (11C) standard solution

Solution contains 100 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13566.0001	1 ml	AMP	0

CL40.13746

Phenols (11C) standard solution

Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13746.0001	1 ml	AMP	0

Benzidines mixture (2C) standard solution
 Solution contains 2000 µg/ml in Methanol
 EPA METHOD 605, 625/1625, 8270C, CLP

CL40.13567

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -98°C
- **Boiling point:** 65°C
- **Flash point:** 11°C
- **Density:** 0,79 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
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Art. Nr.	Pack	Mod	Stock
CL40.13567.0001	1 ml	AMP	0

Phthalate esters - control sample mixture (6C) standard solution
 Solution contains stated concentration in Acetone
 EPA METHOD 606, 8060

CL40.13569

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -94°C
- **Boiling point:** 56°C
- **Flash point:** -20°C
- **Density:** 0,791 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13569.0001	1 ml	AMP	0

CL40.13568

Phthalate esters (6C) standard solution

Solution contains 100 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13568.0001	1 ml	AMP	0

CL40.13570

Phthalate esters (6C) standard solution

Solution contains 2000 µg/ml in iso-Octane

Art. Nr.	Pack	Mod	Stock
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Art. Nr.	Pack	Mod	Stock
CL40.13570.0001	1 ml	AMP	0

Nitrosoamines (3C) standard solution
Solution contains 2000 µg/ml in Methanol
EPA METHOD 607, 8070

CL40.13580

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -98°C
- **Boiling point:** 65°C
- **Flash point:** 11°C
- **Density:** 0,79 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13580.0001	1 ml	AMP	0

Art. Nr.	Pack	Mod	Stock
CL40.13572.0001	1 ml	AMP	11

CL40.13571

Organochlorine pesticides mixtures (17C) standard solution
Solution contains 20 µg/ml in Toluene/n-Hexane (1/1)

Art. Nr.	Pack	Mod	Stock
CL40.13571.0001	1 ml	AMP	0

CL40.13574

Pesticides - control sample mixture (13C) standard solution
Solution contains stated concentration in Toluene

Art. Nr.	Pack	Mod	Stock
CL40.13574.0001	1 ml	AMP	0

CL40.13747

Pesticides - control sample mixture (13C) standard solution

Solution contains stated concentration in Toluene

Art. Nr.	Pack	Mod	Stock
CL40.13747.0001	1 ml	AMP	0

CL40.13534

Degradation calibration mixture (2C) standard solution

Solution contains 1 µg/ml in Ethyl acetate

Art. Nr.	Pack	Mod	Stock
CL40.13534.0001	1 ml	AMP	0

Nitroaromatics & ketones - control sample mixture (4C) standard solution

Solution contains 100 µg/ml in Methanol

EPA METHOD 609, 8090

CL40.13573

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -98°C
- **Boiling point:** 65°C
- **Flash point:** 11°C
- **Density:** 0,79 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13573.0001	1 ml	AMP	0

Polynuclear aromatic hydrocarbons (PAH) (16C) standard solution
 Solution contains 200 µg/ml in Dichloromethane/Benzene (1/1)
 EPA METHOD 610, 8100, 8270C, 8310, CLP, ISO13877:1998

CL40.13575

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** 5°C
- **Boiling point:** 80°C
- **Flash point:** -11°C
- **Density:** 0,88 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13575.0001	1 ml	AMP	7

CL40.39182

Polynuclear aromatic hydrocarbons (PAH) (16C) standard solution
 Solution contains 600 µg/ml in Dichloromethane/Benzene (1/1)

Art. Nr.	Pack	Mod	Stock	
CL40.39182.0001	1 ml	AMP	0	Custom

CL40.13126

Polynuclear aromatic hydrocarbons (PAH) (16C) standard solution
 Solution contains 50 µg/ml in Dichloromethane/Benzene (1/1)

Art. Nr.	Pack	Mod	Stock	
CL40.13126.0001	1 ml	AMP	0	Custom

CL40.13256

PAHs Mix (16C) standard solution

Solution contains stated concentration in Acetonitrile - Sonicate before use

Art. Nr.	Pack	Mod	Stock
CL40.13256.0001	1 ml	AMP	16

Art. Nr.	Pack	Mod	Stock
CL40.13577.0001	1 ml	AMP	0

CL40.13744

Chlorinated hydrocarbons mixture #2 (9C) standard solution

Solution contains stated concentration in iso-Octane

Art. Nr.	Pack	Mod	Stock
CL40.13744.0001	1 ml	AMP	0

Organophosphorus pesticides mixture #1 (8C) standard solution

Solution contains 200 µg/ml in Acetone

EPA METHOD 614

CL40.13581

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -94°C
- **Boiling point:** 56°C
- **Flash point:** -20°C

- **Density:** 0,791 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13581.0001	1 ml	AMP	0

Art. Nr.	Pack	Mod	Stock
CL40.13585.0001	1 ml	AMP	0

CL40.13586

Methylated chlorinated herbicides - control sample mixture (10C) standard solution

Solution contains stated concentration in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13586.0001	1 ml	AMP	0

CL40.13095

PAH-Mixture (16C) standard solution

Solution contains 250 µg/ml in Dichloromethane

Art. Nr.	Pack	Mod	Stock	
CL40.13095.0001	1 ml	AMP	112	Custom
CL40.13095.0010	10 ml	VIA	0	Custom

Triazine pesticides mixture (10C) standard solution

Solution contains 100 µg/ml in Methanol

EPA METHOD 619

CL40.13588

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -98°C
- **Boiling point:** 65°C
- **Flash point:** 11°C

- **Density:** 0,79 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
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CL40.13588.0001	1 ml	AMP	0
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Art. Nr.	Pack	Mod	Stock
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CL40.13589.0001	1 ml	AMP	14
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CL40.13591

Organophosphorus pesticides mixture #3 (7C) standard solution

Solution contains 1000 µg/ml in n-Hexane

Art. Nr.	Pack	Mod	Stock
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CL40.13591.0001	1 ml	AMP	0
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CL40.13590

Organophosphorus pesticides mixture #2 (3C) standard solution

Solution contains 1000 µg/ml in n-Hexane

Art. Nr.	Pack	Mod	Stock
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CL40.13590.0001	1 ml	AMP	0
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CL40.13592

Organophosphorus pesticides mixture #4 (3C) standard solution

Solution contains 1000 µg/ml in n-Hexane

Art. Nr.	Pack	Mod	Stock
CL40.13592.0001	1 ml	AMP	0

Art. Nr.	Pack	Mod	Stock
CL40.13593.0001	1 ml	AMP	0

CL40.13594

Purgeables mixture B (13C) standard solution

Solution contains 200 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13594.0001	1 ml	AMP	0

CL40.13595

Purgeables mixture C (4C) standard solution

Solution contains 200 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13595.0001	1 ml	AMP	0

CL40.13563

Purgeable hydrocarbons and aromatics mixture (25C) standard solution

Solution contains 200 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13563.0001	1 ml	AMP	15

CL40.13564

Purgeables - internal standards (3C) standard solution

Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13564.0001	1 ml	AMP	0

Art. Nr.	Pack	Mod	Stock
CL40.13596.0001	1 ml	AMP	0

CL40.13572

Organochlorine pesticides (26C) standard solution

Solution contains 100 µg/ml in Toluene/n-Hexane (1/1)

Art. Nr.	Pack	Mod	Stock
CL40.13572.0001	1 ml	AMP	11

CL40.13571

Organochlorine pesticides mixtures (17C) standard solution

Solution contains 20 µg/ml in Toluene/n-Hexane (1/1)

Art. Nr.	Pack	Mod	Stock
CL40.13571.0001	1 ml	AMP	0

CL40.39183

Phenol Mix (17C) standard solution
Solution contains 100 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.39183.0001	1 ml	AMP	0

CL40.13566
Phenols (11C) standard solution
Solution contains 100 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13566.0001	1 ml	AMP	0

CL40.13746
Phenols (11C) standard solution
Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13746.0001	1 ml	AMP	0

CL40.13597
Pesticide mixture #1 (7C) standard solution
Solution contains 100 µg/ml in Acetone

Art. Nr.	Pack	Mod	Stock
CL40.13597.0001	1 ml	AMP	0

CL40.13598
Pesticide mixture #2 (6C) standard solution

Solution contains 100 µg/ml in Acetone

Art. Nr.	Pack	Mod	Stock
CL40.13598.0001	1 ml	AMP	0

CL40.13568

Phtalate esters (6C) standard solution

Solution contains 100 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13568.0001	1 ml	AMP	0

CL40.13570

Phtalate esters (6C) standard solution

Solution contains 2000 µg/ml in iso-Octane

Art. Nr.	Pack	Mod	Stock
CL40.13570.0001	1 ml	AMP	0

CL40.13600

Tuning standards mixture (4C) standard solution

Solution contains 1000 µg/ml in Dichloromethane

Art. Nr.	Pack	Mod	Stock
CL40.13600.0001	1 ml	AMP	0

CL40.13599

Acids internal standards mixture (3C) standard solution

Solution contains 1000 µg/ml in Acetone

Art. Nr.	Pack	Mod	Stock
CL40.13599.0001	1 ml	AMP	0

CL40.13567

Benzidines mixture (2C) standard solution

Solution contains 2000 µg/ml in Methanol

Art. Nr.	Pack	Mod	Stock
CL40.13567.0001	1 ml	AMP	0

CL40.13534

Degradation calibration mixture (2C) standard solution

Solution contains 1 µg/ml in Ethyl acetate

Art. Nr.	Pack	Mod	Stock
CL40.13534.0001	1 ml	AMP	0

CL40.13180

Semivolatile Calibration Mix (55C) standard solution

Solution contains 1000 µg/ml in Dichloromethane/Benzene (1/1)

Art. Nr.	Pack	Mod	Stock	
CL40.13180.0001	1 ml	AMP	0	Custom

Carbamate & urea pesticides mixture #2 (19C) standard solution
 Solution contains 1000 µg/ml in Acetonitrile

EPA METHOD 632

CL40.13603

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -46°C
- **Boiling point:** 81°C
- **Flash point:** 2°C
- **Density:** 0,781 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13603.0001	1 ml	AMP	0

CL40.13602

Carbamate & ureapesticides mixture (18C) standard solution

Solution contains 1000 µg/ml in Acetonitrile

Art. Nr.	Pack	Mod	Stock
CL40.13602.0001	1 ml	AMP	0

Carbamate & urea pesticides mixture #2 (19C) standard solution

Solution contains 1000 µg/ml in Acetonitrile

EPA METHOD 632

CL40.13603

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -46°C
- **Boiling point:** 81°C
- **Flash point:** 2°C
- **Density:** 0,781 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13603.0001	1 ml	AMP	0

CL40.13602

Carbamate & ureapesticides mixture (18C) standard solution

Solution contains 1000 µg/ml in Acetonitrile

Art. Nr.	Pack	Mod	Stock
CL40.13602.0001	1 ml	AMP	0

Neutral nitrogen containing pesticides mixture (4C) standard solution

Solution contains 1000 µg/ml in Methanol

EPA METHOD 633.1

CL40.13604

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -98°C
- **Boiling point:** 65°C
- **Flash point:** 11°C
- **Density:** 0,79 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13604.0001	1 ml	AMP	0

Thiocarbamate pesticides mixture (6C) standard solution

Solution contains 1000 µg/ml in Methyl tert-butyl ether (MTBE)

EPA METHOD 634

CL40.13605

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** -108.6°C
- **Boiling point:** 55.3°C
- **Flash point:** -28°C

- **Density:** 0,74 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13605.0001	1 ml	AMP	0

Volatile pesticides mixture (2C) standard solution
Solution contains 20000 µg/ml in Cyclohexane
EPA METHOD 618

CL40.13587

Physical

- **Form:** liquid
- **Colour:** -
- **Melting point:** 6.5°C
- **Boiling point:** 80.7°C
- **Flash point:** -18°C
- **Density:** 0,78 g/ml
- **Storage temp:** 2°C to 15°C

Art. Nr.	Pack	Mod	Stock
CL40.13587.0001	1 ml	AMP	0

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