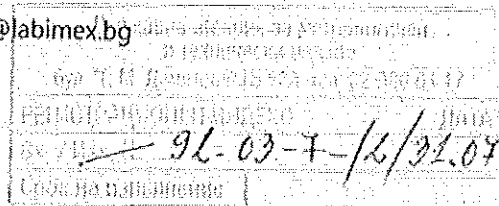


damtn

От: Teodora Petrova <tpetrova@labimex.bg>
Изпратено: 31 юли 2019 г. 12:31
До: damtn
Як: labimex@mail.bg; 'm.angelova'; office@labimex.bg
Относно: Оферта_Лабимекс
Прикачени файлове: offer_LABIMEX.PDF



Уважаеми дами и господа,

Приложено изпращам сканирана оферта във връзка с пазарни консултации по смисъла на чл.44 от Закона за обществените поръчки за определяне на прогнозна стойност при възлагане на обществена поръчка с предмет: „Сертифицирани референтни материали за дейността на ДАМТН, ГД „ККТГ“ по единнадесет обособени позиции“

При нужда оставам на разположение.

Теодора Петрова
Икономист в отдел Обществени поръчки и договори

Лабимекс АД
кв.Гоце Делчев, бл.261, офис "ч"
1404 София, България

тел.: 02/ 4224160
факс: 02/ 962 1501
мобилен: 0888 002024

www.labimex.bg



Това съобщение е изпратено от служител на компанията Лабимекс АД. Информацията в него (включително всички прикачени към него файлове) е предназначена само за адресата (ите) и съдържа поверителна информация. Всяко неоторизирано използване, изменение или разпространение на това съобщение или части от него е строго забранено. Ако сте го получили поради грешка, моля да уведомите подателя като върнете съобщението и го изтриете от Вашата система. Подателят не носи отговорност за непълно, временно, изгубено и/или унищожено предаване на информацията, нито за забавяне на получаването му във вашата система, странични намеси или съдържание на вируси, които възникват в резултат на предаването на електронната поща.

Please consider the environment before printing this email.

ЦЕНОВО ПРЕДЛОЖЕНИЕ

от
Лабимекс АД
(пълно наименование)

Участник в процедура по възлагане на обществена поръчка с предмет „Сертифицирани референтни материали за дейността на ДАМТН, ГД „ККТИ“ в единнадесет обособени, обособена позиция 2: СЕРТИФИЦИРАНИ РЕФЕРЕНТНИ МАТЕРИАЛИ ЗА ПОЛИЦИКЛЕНИ АРОМАТНИ ВЪГЛЕВОДОРОДИ,

Обща цена за изпълнение е 3675,20 лв. без ДДС, която се формира като сбор от единични цени на стоките по обособена позиция 2: СЕРТИФИЦИРАНИ РЕФЕРЕНТНИ МАТЕРИАЛИ ЗА ПОЛИЦИКЛЕНИ АРОМАТНИ ВЪГЛЕВОДОРОДИ, а именно:

№	Наименование	Количество	Ед. цена	Обща стойност в лева без ДДС
1	2	3	4	5 (3*4)
1.	Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO17034 за полициклени ароматни въглеводороди : 3 components; o-Xylene 40 g/l ; Fluorene 20g/l ; Phenanthrene 4g/l в n-Heptane В сертификата на сертифицирания референтен материал да има допълнително и мерна единица %(m/m)	2бр. x 10ml	476.70	953.40
2.	Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO17034 за полициклени ароматни въглеводороди :3 components; o-Xylene 10g/l; Fluorene 10g/l ; Phenanthrene 2g/l in n-Heptane В сертификата на	2бр. x 10ml	460.20	920.40

	сертифицирания референтен материал да има допълнително и мерна единица %(m/m)			
3.	Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO 17034 за полициклени ароматни въглеродороди: 3 components o-Xylene 2.5g/l ; Fluorene 2.5g/l ; Phenanthrene 0.5g/l in n-Heptane В сертификата на сертифицирания референтен материал да има допълнително и мерна единица %(m/m)	26р. x 10ml	456.30	912.60
4.	Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO 17034 за полициклени ароматни въглеродороди : 3 components o-Xylene 0.5g/l ; Fluorene 0.2g/l ; Phenanthrene 0.1g/l in n-Heptane В сертификата на сертифицирания референтен материал да има допълнително и мерна единица %(m/m)	26р. x 10ml	444.40	888.80

Забележка: Всеки участник попълва таблицата съобразно артикулите по обособената позиция, за която се подава ценовото предложение.

Предлаганата цена включва всички разходи за изпълнение на поръчката, в т.ч. всички дължими данъци, такси, мита и други плащания, съгласно действащото законодателство, транспортни разходи до мястото за изпълнение на поръчката, както и стойността на всички други разходи за изпълнение на изискванията по техническата спецификация

Дата: 30.07.2019г.

Подпис: Заличени лични данни съгласно
Общия регламент за защита на
(на личните данни (Регламент (ЕС)
2016/679)

1.6.2019

RE BUCHH

- [6] ISO/IEC Guide 98: International Vocabulary of Metrology-Basic and general concepts and associated terms (VIM)
- [6] ISO/IEC 17025: General requirements for the competence of testing and calibration laboratories
- [7] ISO 17034: General Requirements for the Competence of Reference Material Producers

This certificate relates solely to the lot number given above.
 All processes (including generating of this certificate) are completely controlled by the specialized Computer-Aided-Manufacturing (CAM) software.

Additional Information Gravimetric Data

Component	Purity %	Source Lot No	Weighed quantity, g	Final quantity, kg.10 ⁻¹	Bulk/Standard Solution lot No	Concentration mg/kg	Chemist ID
Alachlor	99.99	41270028	0.02681	3.2424	91436078	8267.6	AS
		91436078	0.2417	15.6994	92435087	127.284	PA
		92435087	0.7921	7.7433	92435025	13.0204	PA
Ametryn	98.7	41238523	0.0172	3.2431	91436108	5234.9	AS
		91436108	0.3824	15.6994	92435087	127.503	PA
		92435087	0.7921	7.7433	92435025	13.0429	PA
Atrazine	99.2	41244517	0.0223	2.6960	91442475	8168.5	AS
		91442475	0.2454	15.6994	92435087	127.689	PA
		92435087	0.7921	7.7433	92435025	13.0612	PA
Metolachlor	97.98	41271254	0.028	2.6110	91442239	10507.2	AS
		91442239	0.1944	15.6994	92435087	130.104	PA
		92435087	0.7921	7.7433	92435025	13.3089	PA
Pendimethalin	98.7	41214961	0.021	2.5811	91436269	8030.3	AS
		91436269	0.2486	15.6994	92435087	127.160	PA
		92435087	0.7921	7.7433	92435025	13.0078	PA
Prometryn	99.8	41281963	0.0281	2.9299	91430366	9571.6	AS
		91430366	0.212	15.6994	92435087	129.252	PA
		92435087	0.7921	7.7433	92435025	13.2218	PA
Propazine	98.5	41276372	0.01334	2.7509	91439475	4776.8	AS
		91439475	0.4279	15.6994	92435087	130.190	PA
		92435087	0.7921	7.7433	92435025	13.3132	PA
Simazine	99.0	41276136	0.01863	4.1220	91440495	4474.3	AS
		91440495	0.4477	15.6994	92435087	127.599	PA
		92435087	0.7921	7.7433	92435025	13.0526	PA
Terbuthylazine	99.5	41259306	0.0225	2.9428	91439574	7607.6	AS
		91439574	0.2635	15.6994	92435087	127.686	PA
		92435087	0.7921	7.7433	92435025	13.0616	PA
Terbutryn	98.0	41279328	0.02712	3.2720	91437143	8122.7	AS
		91437143	0.2471	15.6994	92435087	127.847	PA
		92435087	0.7921	7.7433	92435025	13.0780	PA
Trihalalin	99.58	41257494	0.0164	2.4503	91436887	6664.9	AS
		91436887	0.3007	15.6994	92435087	127.657	PA
		92435087	0.7921	7.7433	92435025	13.0586	PA

ВЪНЪ С
 ОПИТНАТА

ВЪНЪ С

Заличени лични данни съгласно
 Общия регламент за защита на
 личните данни (Регламент (ЕС)
 2016/679)

ЦЕНОВО ПРЕДЛОЖЕНИЕ

от
Лабимекс АД
(пълно наименование)

Участник в процедура по възлагане на обществена поръчка с предмет „Сертифицирани референтни материали за дейността на ДАМТН, ГД „ККТГ“ в единнадесет обособени; обособена позиция № 8 СЕРТИФИЦИРАНИ РЕФЕРЕНТНИ МАТЕРИАЛИ ЗА КИСЛОРОД, КИСЛОРОДСЪДЪРЖАЩИ СЪЕДИНЕНИЯ И БЕНЗЕН ЗА СТАЦИОНАРНА ЛАБОРАТОРИЯ,

Обща цена за изпълнение е 6966,80 лв. без ДДС, която се формира като сбор от единични цени на стоките по обособена позиция № 8 СЕРТИФИЦИРАНИ РЕФЕРЕНТНИ МАТЕРИАЛИ ЗА КИСЛОРОД, КИСЛОРОДСЪДЪРЖАЩИ СЪЕДИНЕНИЯ И БЕНЗЕН ЗА СТАЦИОНАРНА ЛАБОРАТОРИЯ, а именно:

№	Наименование	Количество	Ед. цена	Обща стойност в лева без ДДС
1	2	3	4	5 (3*4)
1.	Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO 17034 за 15 components; Methanol 3.0 %(m/m) ; Ethanol 15.0 %(m/m); Acetone 5.0 %(m/m) ; 2-Propanol(IPA) 5.0 %(m/m); tert.-Butanol(ТВА) 5.0 %(m/m) , 1-Propanol (NPA) 5.0%(m/m) ; Methyl-tert.butylether (MTBE) 15.0 %(m/m); 2-Butanone(МЕК) 5.0 %(m/m) ; 2-Butanol (SBA) 3.0 %(m/m) , 2-Methyl-1-propanol (IBA) 5.0 %(m/m) ; Ethyl-tert-butylether (ETBE) 15.0 %(m/m); 1-Butanol (NBA) 5.0 %(m/m); Methyl-tert-amylether(TAME) 5.0%(m/m) ; 2-Pentanol (SAA) 5.0%(m/m); Benzene 4.0%(m/m)	1брой опаковка от 10 ml	1890.00	1890.00

2.	<p>Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO 17034 за</p> <p>15 components; Methanol 2.3 % (m/m); Ethanol 11.3 % (m/m); Acetone 3.8 % (m/m); 2-Propanol (IPA) 3.8 % (m/m); tert.-Butanol 3.8% (m/m); 1-Propanol 3.8 % (m/m); Methyl-tert.butylether (MTBE) 11.3 % (m/m); ; 2-Butanone (MEK) 3.8% (m/m); 2-Butanol (SBA) 2.3% (m/m); 2-Methyl-1-propanol (IBA) 3.8% (m/m); Ethyl-tert-butylether (ETBE) 11.3 % (m/m); 1-Butanol (NBA) 3.8% (m/m); Methyl-tert-amylether (TAME) 3.8% (m/m); 2-Pentanol (SAA) 3.8% (m/m); Benzene 3.0 % (m/m); в матрица n-Heptane</p>	1брой опаковка от 10 ml	1850.80	1850.80
3.	<p>Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO 17034 за</p> <p>15 components; Methanol 1.6 % (m/m); Ethanol 7.6 % (m/m); Acetone 2.6 % (m/m); 2-Propanol (IPA) 2.6 % (m/m); ; tert.-Butanol (TBA) 2.6% (m/m); 1-Propanol (NPA) 2.6% (m/m); Methyl-tert.butylether (MTBE) 7.6% (m/m); ; 2-Butanone (MEK) 2.6 % (m/m); 2-Butanol (SBA) 1.6 % (m/m); 2-Methyl-1-propanol (IBA) 2.6 % (m/m); Ethyl-tert-butylether (ETBE) 7.6 % (m/m); 1-Butanol (NBA) 2.6 % (m/m); Methyl-tert-amylether (TAME) 2.6 % (m/m); 2-Pentanol (SAA) 2.6 ; Benzene 2.0 % (m/m); в матрица n-Heptane.</p>	1брой опаковка от 10 ml	1540.80	1540.80
4.	<p>Сертифициран референтен материал по ISO 17025 / ISO Guide 34 и/или ISO 17034 за</p> <p>15 components; Methanol 0.9 % (m/m); Ethanol 3.9 % (m/m);</p>	1брой опаковка от 10 ml	880.00	880.00

	Acetone 1.4 %(m/m) ; 2- Propanol (IPA) 1.4 %(m/m) ; tert.-Butanol (TBA) 1.4 %(m/m); 1-Propanol (NPA) 1.4 %(m/m) ; Methyl-tert.butylether (MTBE) 3.9 %(m/m) ; 2-Butanone(MEK) 1.4 %(m/m) ; 2-Butanol (SBA) 0.9 %(m/m); 2-Methyl-1-propanol (IBA) 1.4 %(m/m) ; Ethyl-tert-butylether (ETBE) 3.9 %(m/m) ; 1-Butanol (NBA) 1.4 %(m/m) ; Methyl-tert-amylether (TAME) 1.4 %(m/m) ; 2-Pentanol (SAA) 1.4 %(m/m) ; Benzene 1.0 %(m/m) ; в матрица n-Heptane			
5.	Сертифициран референтен материал по ISO 17025/ ISO Guide 34 и/или ISO 17034 за 15 components; Methanol 0.17 %(m/m); Ethanol 0.17 %(m/m) ; Acetone 0.17 %(m/m) ; 2-Propanol(IPA) 0.17 %(m/m) ; tert.-Butanol (TBA) 0.17 %(m/m); 1-Propanol (NPA) 0.17 %(m/m) ; Methyl-tert.butylether (MTBE) 0.17 %(m/m) ; 2-Butanone (MEK) 0.17 %(m/m) ; 2-Butanol (SBA) 0.17 %(m/m) ; 2-Methyl-1-propanol(IBA) 0.17 %(m/m); Ethyl-tert-butylether (ETBE) 0.17 %(m/m) ; 1-Butanol (NBA) 0.17 %(m/m); Methyl-tert-amylether (TAME) 0.17 %(m/m) ; 2-Pentanol(SAA) 0.17 %(m/m) ; Benzene 0.05 %(m/m); в матрица n-Heptane	1брой опаковка от 10 ml	805.20	805.20

Забележка: Всеки участник попълва таблицата съобразно артикулите по обособената позиция, за която се подава ценовото предложение.

Предлаганата цена включва всички разходи за изпълнение на поръчката, в т.ч. всички дължими данъци, такси, мита и други плащания, съгласно действащото законодателство, транспортни разходи до мястото за изпълнение на поръчката, както и стойността на всички други разходи за изпълнение на изискванията по техническата спецификация.

Дата: 30.07.2019г.

Подпис: Димитър Христов- Заличени лични данни съгласно
(име, длг Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

✓

916

CPAchem

page 1 of 4
Version 1

Certificate of Analysis

CERTIFIED REFERENCE MATERIAL Organic Standard Solution

This document is designed and the certified value(s) and uncertainty(ies) are determined in accordance with ISO Guide 31¹⁾, ISO Guide 35²⁾, and Eurachem / CITAC Guides³⁾

Lot N: xxx

Batch Number (Barcode): xxx

Certification Date: xxx

Description of the Reference Material (CRM):

Solution of: 16 components; 50ug/ml each of Alachlor [CAS:15972-60-8] ; Ametryn [CAS:834-12-8] ; Atrazine [CAS:1912-24-9] ; Chlorpyrifos [CAS:2921-88-2] ; Diazinon [CAS:333-41-5] ; Malathion [CAS:121-75-5] ; Metolachlor [CAS:51218-45-2] ; Parathion [CAS:56-38-2] ; Parathion-methyl [CAS:298-00-0] ; Pendimethalin [CAS:40487-42-1] ; Prometryn [CAS:7287-19-6] ; Propazine [CAS:139-40-2] ; Simazine [CAS:122-34-9] ; Terbutylazine [CAS:5915-41-3] ; Terbutryn [CAS:886-50-0] ; Trifluralin [CAS:1582-09-8] In Acetonitrile

Ref N:

RD0040731.8

Component	Chem. Formula	CAS No.	Certified Value / Uncertainty (ug/ml)
Alachlor	$C_{14}H_{20}ClNO_2$	15972-60-8	50.20 ± 0.60
Ametryn	$C_9H_{17}N_5S$	834-12-8	50.27 ± 0.75
Atrazine	$C_8H_{14}ClN_5$	1912-24-9	50.02 ± 0.62
Chlorpyrifos	$C_9H_{11}Cl_3NO_3PS$	2921-88-2	50.36 ± 0.67
Diazinon	$C_{12}H_{21}N_2O_3PS$	333-41-5	50.20 ± 0.69
Malathion	$C_{10}H_{19}O_6PS_2$	121-75-5	49.89 ± 0.80
Metolachlor	$C_{15}H_{22}ClNO_2$	51218-45-2	49.85 ± 0.69
Parathion	$C_8H_{14}NO_3PS$	56-38-2	50.09 ± 0.77
Parathion-methyl	$C_8H_{16}NO_3PS$	298-00-0	49.02 ± 0.88
Pendimethalin	$C_{10}H_{16}N_2S$	40487-42-1	50.01 ± 0.65
Prometryn	$C_{10}H_{16}N_5S$	7287-19-6	50.19 ± 0.57
Propazine	$C_9H_{16}ClN_5$	139-40-2	49.83 ± 0.86
Simazine	$C_7H_{12}ClN_5$	122-34-9	50.10 ± 0.76
Terbutylazine	$C_9H_{16}ClN_5$	5915-41-3	50.33 ± 0.67
Terbutryn	$C_{10}H_{16}N_5S$	886-50-0	50.08 ± 0.63
Trifluralin	$C_{13}H_8F_3N_3O_4$	1582-09-8	50.19 ± 0.70

Concept of Certification and traceability statement:

This certified reference material is produced by gravimetric measurement and dissolving the individual substances in Acetonitrile.

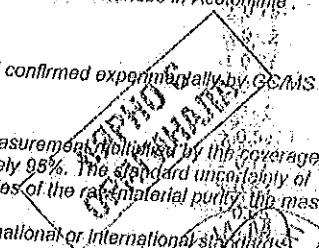
Method of certification:

CRM's calibration procedure (WQP 5.15.1/2)

The certified value was obtained gravimetrically and confirmed experimentally by GC/MS or HPLC

The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor $k = 2$, which for a normal distribution corresponds to a coverage probability of approximately 95%. The standard uncertainty of measurement has been determined in accordance with EA 4/02 and incorporates the uncertainties of the reference material purity, the mass and the volume.

Property of the result of a measurement whereby it can be related to stated references, usually national or international standards.



Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

e-mail: info@cpa



C.P.A. chem Ltd is accredited to ISO 17034 and ISO/IEC 17025

e-mail: acsd2@wanadoo.fr tel: 01.30.57.57.32 / fax: 01.30.57.57.33

Chemical Products for Analysis

Laboratory: Dinko Gospodinov

Manager: Krassimira Taralova

*This certificate has been computer generated and is therefore not signed.

- (1) ISO Guide 31: Reference materials - Contents of certificates and labels
 (2) ISO Guide 35: Reference materials - General and statistical principles for certification
 (3) EURACHEM/CITAC Guide: Quantifying Uncertainty in Analytical Measurement
 (4) EA 4/02: Expression of the Uncertainty of Measurement in Calibration
 (5) ISO/IEC Guide 99: International Vocabulary of Metrology-Basic and general concepts and associated terms (VIM)
 (6) ISO/IEC 17025: General requirements for the competence of testing and calibration laboratories
 (7) ISO 17034: General Requirements for the Competence of Reference Material Producers

This certificate relates solely to the lot number given above.
 All processes (including generating of this certificate) are completely controlled by the specialized Computer-Aided-Manufacturing (CAM) software.

Additional Information Gravimetric Data

Component	Purity %	Source Lot No	Weighted quantity, g	Final quantity, kg.10 ⁻³	Bulk/Standard Solution lot No	Concentration mg/kg	Chemist ID
Alachlor	99.99	41270028	0.02681	3.2424	91436078	8267.6	AS
		91436078	0.1518	19.4829	92433618	64.416	PA
Ametryn	98.7	41238523	0.0172	3.2431	91436108	5234.6	AS
		91436108	0.2401	19.4829	92433618	64.509	PA
Atrazine	99.2	41244517	0.0222	2.6960	91442475	8168.5	AS
		91442475	0.1531	19.4829	92433618	64.189	PA
Chlorpyrifos	99.5	41275344	0.02243	2.6623	91436245	8382.8	AS
		91436245	0.1502	19.4829	92433618	64.626	PA
Diazinon	99.5	41272367	0.0203	2.6010	91442437	7765.7	AS
		91442437	0.1616	19.4829	92433618	64.411	PA
Malathion	98.0	41275276	0.0139	2.4488	91438348	5562.3	AS
		91438348	0.2242	19.4829	92433618	64.012	PA
Metolachlor	97.98	41271254	0.028	2.6110	91442239	10507.2	AS
		91442239	0.1186	19.4829	92433618	63.960	PA
Parathion	99.06	41266892	0.02405	3.1449	91432049	7575.4	AS
		91432049	0.1653	19.4829	92433618	64.273	PA
Parathion-methyl	98.3	41275870	0.01782	2.3652	91436757	7406.1	AS
		91436757	0.1685	19.4829	92433618	64.052	PA
Pendimethalin	98.7	41214961	0.021	2.5811	91436269	8030.3	AS
		91436269	0.1557	19.4829	92433618	64.173	PA
Prometryn	99.8	41281963	0.0281	2.9299	91430366	9571.6	AS
		91430366	0.1311	19.4829	92433618	64.406	PA
Propazine	98.5	41276372	0.01334	2.7454	91439475	4786.2	AS
		91439475	0.2603	19.4829	92433618	63.944	PA
Simazine	99.0	41276136	0.01863	4.1220	91440495	4474.5	AS
		91440495	0.2799	19.4829	92433618	64.282	PA
Terbutylazine	99.5	41259306	0.0225	2.9428	91439574	7607.6	AS
		91439574	0.1654	19.4829	92433618	64.583	PA
Terbutryn	98.0	41279328	0.02712	3.2753	91437143	8114.5	AS
		91437143	0.1543	19.4829	92433618	64.265	PA
Trifluralin	99.58	41257494	0.01892	2.8063	91439239	6713.7	AS
		91439239	0.1869	19.4829	92433618	64.409	PA

Заличени лични данни съгласно
 Общия регламент за защита на
 личните данни (Регламент (ЕС)
 2016/679)

ЦЕНОВО ПРЕДЛОЖЕНИЕ

от
Лабимекс АД
(пълно наименование)

Участник в процедура по възлагане на обществена поръчка с предмет „Сертифицирани референтни материали за дейността на ДАМТН, ГД „ККТГ“ в единнадесет обособени, обособена позиция № 10 СЕРТИФИЦИРАНИ РЕФЕРЕНТНИ МАТЕРИАЛИ ЗА КИСЛОРОДСЪДЪРЖАЩИ СЪЕДИНЕНИЯ, БЕНЗЕН И ВЪГЛЕВОДОРОДЕН СЪСТАВ ЗА МУЛТИДИМЕНСИОНЕН ГАЗОВ ХРОМАТОГРАФ,

Обща цена за изпълнение е 3512,08 лв. без ДДС, която се формира като сбор от единични цени на стоките по обособена позиция № 10 СЕРТИФИЦИРАНИ РЕФЕРЕНТНИ МАТЕРИАЛИ ЗА КИСЛОРОДСЪДЪРЖАЩИ СЪЕДИНЕНИЯ, БЕНЗЕН И ВЪГЛЕВОДОРОДЕН СЪСТАВ ЗА МУЛТИДИМЕНСИОНЕН ГАЗОВ ХРОМАТОГРАФ, а именно:

№	Наименование	Количество	Ед. цена	Обща стойност в лева без ДДС
1	2	3	4	5 (3*4)
1.	Methanol (МЕОН)	5 броя от 1 ml	102.70	513.50
2.	Ethanol (ЕТОН)	1 брой от 5 ml	168,00	168,00
3.	2-Propanol (IPA)	1 брой от 5 ml	168,00	168,00
4.	2-Methyl-1-propanol (ИВА)	3 броя от 1g	147.90	443.70
5.	tert.-Butanol (ТВА)	3 броя от 1 ml	73.92	221.76
6.	Methyl-tert-butylether (MTBE)	1 брой от 5 ml	57.52	57.52
7.	Ethyl-tert-butylether	5 броя от 0.1 g	102.70	513.50
8.	Benzene	1 брой от 5 ml	182.00	182.00

9.	Cyclopentane	1 брой от 5 ml	98,60	98,60
10	N-Hexane	1 брой от 5 ml	106,80	106,80
11.	1-Hexene	3 броя от 250 mg	128,00	384,00
12.	Toluene (Methylbenzene)	1 брой от 5 ml	164,30	164,30
13.	o-Xylene (1,2-Dimethylbenzene)	1 брой от 5 ml	331,00	331,00
14.	Trans-2-heptene	1 брой от 100 mg	79,70	79,70

Забележка: Всеки участник попълва таблицата съобразно артикулите по обособената позиция, за която се подава ценовото предложение.

Предлаганата цена включва всички разходи за изпълнение на поръчката, в т.ч. всички дължими данъци, такси, мита и други плащания, съгласно действащото законодателство, транспортни разходи до мястото за изпълнение на поръчката, както и стойността на всички други разходи за изпълнение на изискванията по техническата спецификация.

Дата: 30.07.2019г.

Подпис: Димитър Христов-И
 (име, Заличени лични данни съгласно Общия регламент за защита на личните данни (Регламент (ЕС) 2016/679)

Заличени лични данни

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Заличени лични данни

071 10

CPAchem

page 1 of 2
Version 1

Certificate of Analysis

CERTIFIED REFERENCE MATERIAL Organic substance

This document is designed and the certified value(s) and uncertainty(ies) are determined in accordance with ISO Guide 31⁽¹⁾, ISO Guide 35⁽²⁾, and Eurachem / CITAC Guides⁽³⁾

Ref No: SB281.500 Barcode: 41258866 Lot No: 497615

Description of the Reference Material (CRM): Phthalic acid, bis-2-ethylhexylester

CAS No: 117-81-7 Empirical formula: C₂₄H₃₈O₄ MW: 390.566

Certified Purity/ Uncertainty: 99.7 +/- 0.1 %

Water content: 0.342 mg/g (determined by Karl-Fischer titration)

Expiry date: 10.2020

Method of certification: CRM's calibration procedure (WQP 5.15.1/22)

The following methods of analysis are used to determine purity: GC/MS

Concept of Certification and traceability statement:

The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k = 2, which for a normal distribution corresponds to a coverage probability of approximately 95%. The standard uncertainty of measurement has been determined in accordance with EA 4/02.

Intended use:

For Laboratory Use Only

This CRM is intended for:

- Calibration of TLC, GC/FID, GC/TCD, GC/ECD, GC/MS, GC/MS/MS, LC/UV, LC/MS and LC/MS/MS
- Validation of analytical methods
- Preparation of "working reference samples"
- Detection limit and linearity studies

This statement is not intended to restrict the use for other purposes.

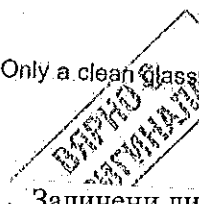
Instructions for the correct use of this reference material:

This CRM can be used directly or can be diluted in an appropriate solvent. Only a clean glassware should be used.

Chemical Products for Analysis



C.P.A. chem Ltd is accredited to ISO 17034 and ISO/IEC 17025



Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

e-mail: info@cpa

e-mail: acsd2@wanadoo.fr tel: 01.30.57.57.32 / fax: 01.30.57.57.33

Area Percent Report

Data Path : D:\MassHunter\GCMS\1\data\2017\09\
 Data File : Bis-2-ethylhexyl-phthalate-s2.D
 Acq On : 29 Sep 2017 18:56
 Operator : MD
 Sample : Bis-2-ethylhexyl-phthalate-s2
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration Parameters: autoint1.e
 Integrator: ChemStation

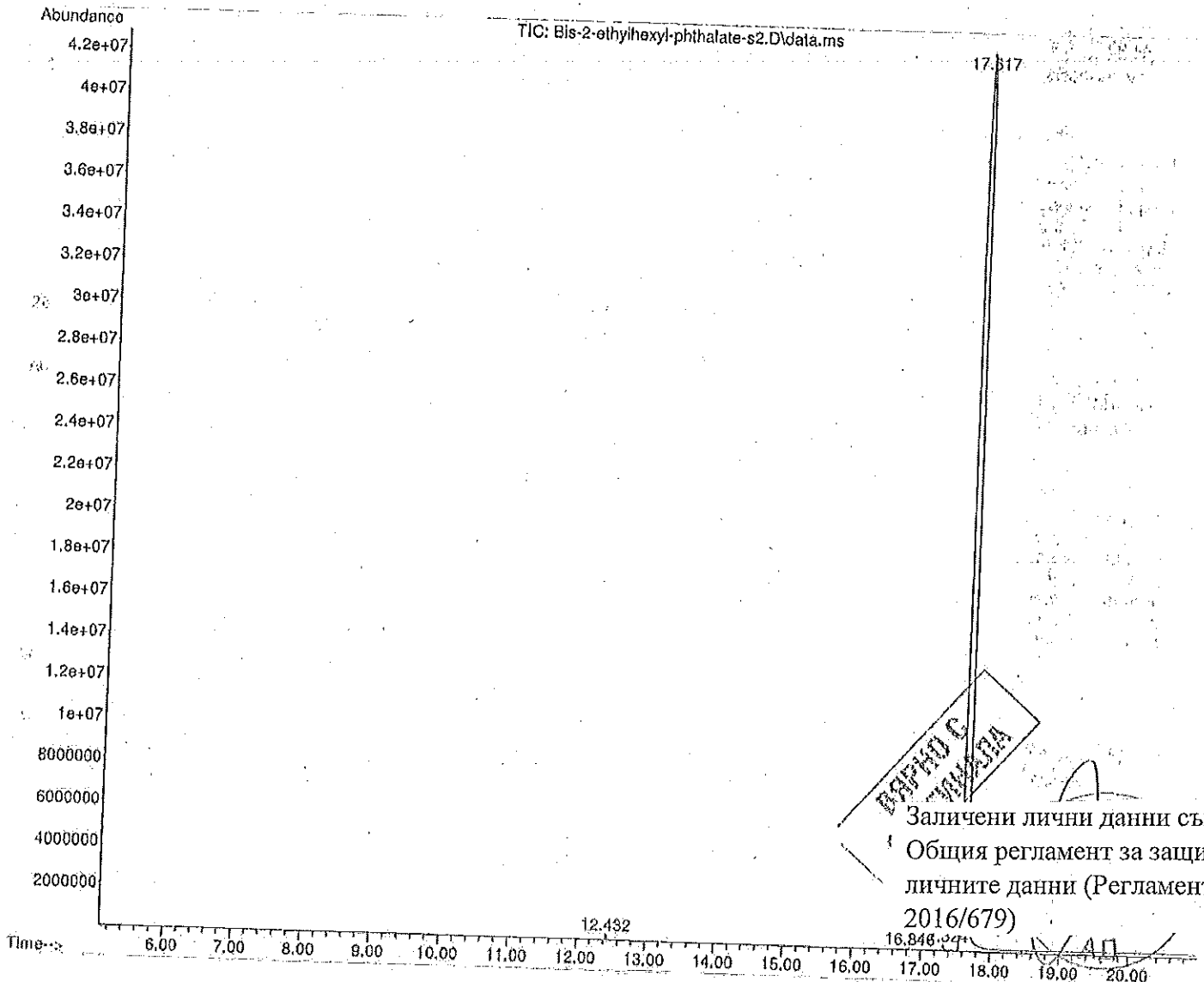
Method : D:\MassHunter\GCMS\1\methods\methods quantification\208625.M
 Title :

Signal : TIC: Bis-2-ethylhexyl-phthalate-s2.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	12.432	998	1003	1008	M	250622	2986691	0.14%	0.141%
2	16.846	1602	1606	1608	M4	36703	656666	0.03%	0.031%
3	17.324	1666	1671	1679	M	242303	4133330	0.20%	0.195%
4	17.617	1690	1711	1828	M3	42792598	2114028234	100.00%	99.633%

Sum of corrected areas: 2121804921

208625.M Mon Oct 02 08:35:53 2017



ВАРНО С
 ТИМА ЗА

Заличени лични данни съгласно
 Общия регламент за защита на
 личните данни (Регламент (ЕС)
 2016/679)

16.846
 17.617
 АП

CPAchem

Certificate of Analysis

page 1 of 2
Version 1

CERTIFIED REFERENCE MATERIAL Organic substance

This document is designed and the certified value(s) and uncertainty(ies) are determined in accordance with ISO Guide 31⁽¹⁾, ISO Guide 35⁽²⁾, and Eurachem / CITAC Guides⁽³⁾

Ref No: SB411.1000 Barcode: 41284058 Lot No: 486915

Description of the Reference Material (CRM): n-Decane

CAS No: 124-18-5 Empirical formula: C₁₀H₂₂ MW: 142.282

Certified Purity/ Uncertainty: 99.5 +/- 0.1 %

Water content: 0.109 mg/g (determined by Karl-Fischer titration)

Expiry date: 08.2020

Method of certification: CRM's calibration procedure (WQP 5.15.1/22)

The following methods of analysis are used to determine purity: GC/MS

Concept of Certification and traceability statement:

The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor $k = 2$, which for a normal distribution corresponds to a coverage probability of approximately 95%. The standard uncertainty of measurement has been determined in accordance with EA 4/02

Intended use:

For Laboratory Use Only

This CRM is intended for:

Calibration of TLC, GC/FID, GC/TCD, GC/ECD, GC/MS, GC/MS/MS, LC/UV, LC/MS and LC/MS/MS

Validation of analytical methods

Preparation of "working reference samples"

Detection limit and linearity studies

This statement is not intended to restrict the use for other purposes.

Instructions for the correct use of this reference material:

This CRM can be used directly or can be diluted in an appropriate solvent. Only a clean glassware should be used.

Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

website: <http://www.cpacchem.com>

6000 Stara Zagora, Bulgaria

e-mail: Info@cpacchem.com tel/fax: (+359/42) 60 77 16

for France, Belgium and Switzerland:

78190 Trappes Cedex, France

e-mail: acsd2@wanadoo.fr tel: 01.30.57.57.32 / fax: 01.30.57.57.33

Chemical Products for Analysis



C.P.A. chem Ltd is accredited to ISO 17034 and ISO/IEC 17025

Area Percent Report

Data Path : C:\msdchem\1\DATA\2018\05.2018\
 Data File : Decane-4211-s2.D
 Acq On : 18 May 2018 9:45
 Operator : MD
 Sample : Decane-4211-s2
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration Parameters: autoint1.e
 Integrator: ChemStation

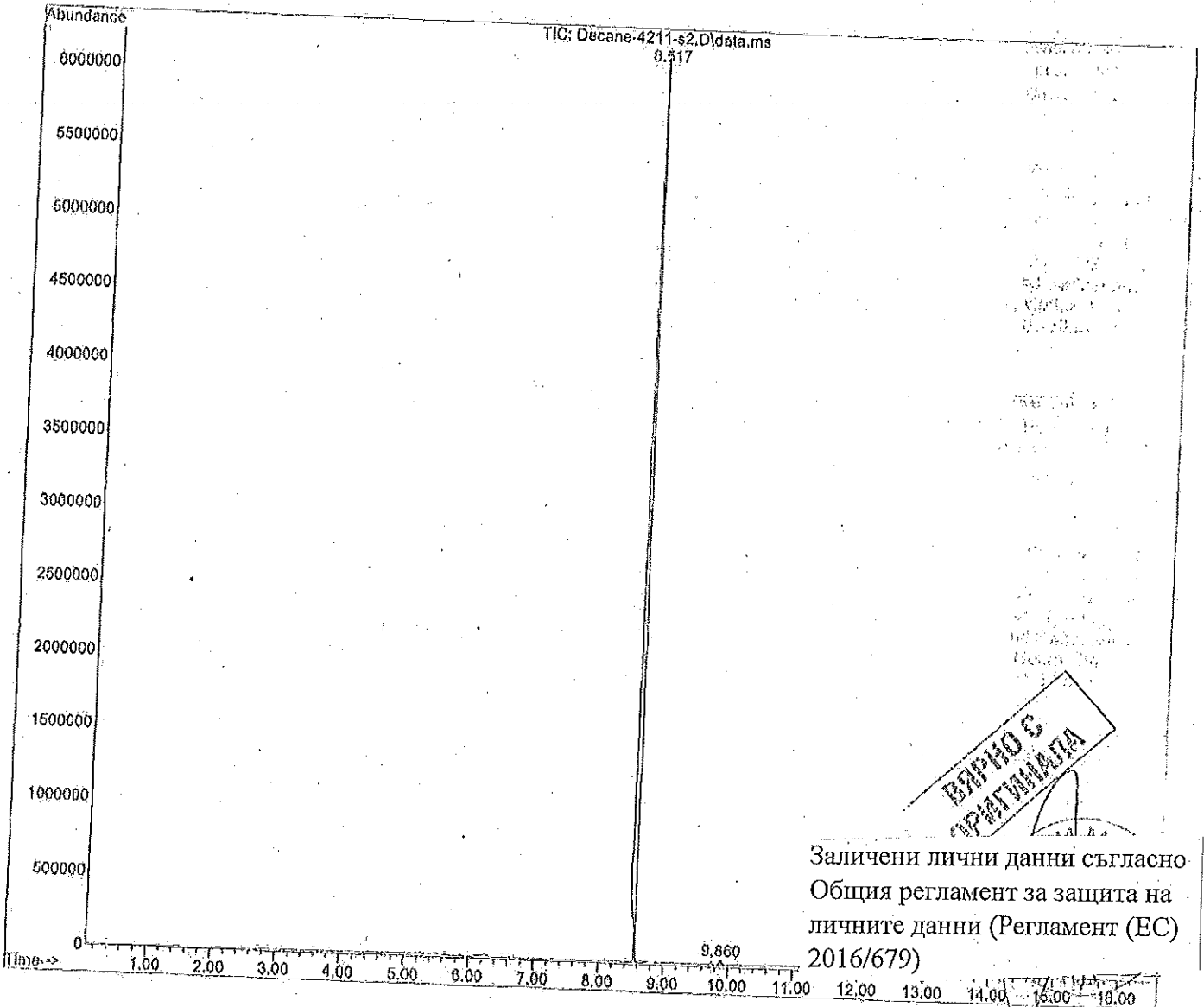
Method : C:\METHODS\Quant\406395.M
 Title :

Signal : TIC: Decane-4211-s2.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.517	1376	1406	1460	M	6235340	159505799	100.00%	99.530%
2	9.860	1742	1760	1778	M4	30871	752807	0.47%	0.470%

Sum of corrected areas: 160258605

406395.M Tue May 22 11:01:15 2018

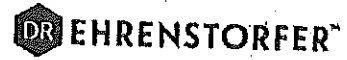


ВАЖНО С
 АРТИФАЛА

Заличени лични данни съгласно
 Общия регламент за защита на
 личните данни (Регламент (ЕС)
 2016/679)

Certificate of Analysis

ISO Guide 34 Reference Material



Product Identification

Article Code: DRE-C14202100

Article Name: 1-Hexene

Formula: C₆H₁₂

Mol. Weight: 84.16

CAS No.: 592-41-6

Lot Number: G834008
 Expiry Date: 01.06.2024
 Storage Temperature: 20°C ± 4°C

Storage and handling: The RM should be stored in the original sealed bottle at the temperature given above. After use the bottle should be tightly closed and protected from moisture

Purity:	99.38% (g/g)
Expanded Uncertainty U=	0.30% (g/g)

The uncertainty of this standard is calculated in accordance with the ISO Guide 34 and EURACHEM/CITAC Guide - Quantifying Uncertainty in Analytical Measurement, Second Edition. The expanded uncertainty is $U(\text{exp}) = u(\text{RM}) \times k$, where k is the coverage factor at the 95% confidence level ($k=2$). Uncertainty $u(\text{RM})$ is based on the combination of the uncertainties associated with each individual operation involved in the analysis of the product: $u(\text{RM}) = \sqrt{u(\text{char})^2 + u(\text{bb})^2 + u(\text{ls})^2}$; $u(\text{char})$ is the uncertainty of characterisation; $u(\text{bb})$ uncertainty of homogeneity test; $u(\text{ls})$ uncertainty of stability test long-term; $u(\text{sts})$ uncertainty of stability test short-term. $u(\text{ls})$ and $u(\text{sts})$ are not included in the calculation as the stability statement is based on real evidence opposed to simulation. Minimum sample: 1 mg is recommended as the minimal sample amount. If less material is used, it is recommended to increase the certified uncertainty by a factor of two for half sample and a factor of four for a quarter of sample. Intended use: Use this RM as calibrant for chromatography or any other analytical technique.

Analytical Data

Traceability of chromatography: To the International System of Units (SI).

Instrument:	GC/FID	Injector:	200°C
Detection:	FID	Initial Temp:	40°C for 5 min
Column:	Optima-5MS, 0.25 µm, 0.25 mm	End Temp:	200°C for 16 min
Inj.-Vol.:	1 µl	Gradient:	15°C/min
Flow:	1.0 ml/min		
Ret.Time:	3.52 min		

Comment

Traceability: The balances used are calibrated with weights traceable to the national standards (DKD).
 Calibrated class A glassware is used for volumetric measurements.
 Water Content: <0.10% (g/g) by Karl-Fischer-Titration ($U(\text{exp}) = 0.03\%$ (g/g)).
 Identity: EA, NMR, RT, IR

Certificate Revision 1 - 01.06.2018 - M. Beck

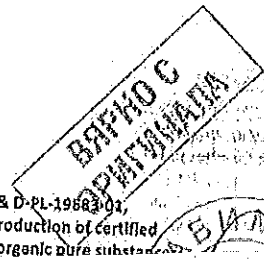
Certified on: 01.06.2018
 Certified by: M. Beck
 RM Release

Заличени лични данни съгласно
 Общия регламент за защита на
 личните данни (Регламент (ЕС)

The LGC Labor GmbH, accredited by DAkkS as indicated by the accreditation number D-RM-19883-01 & D-PL-19883-01, has shown competence based on ISO Guide 34:2009 with relevant parts of DIN EN ISO/IEC 17025:2005 for production of certified reference materials in form of organic pure substances and in form of single and multi-component solutions of organic pure substances.

LGC Labor GmbH • Bgm.-Schlosser-Straße 6A • 86199 Augsburg • Germany
 Phone +49 821 906080 • Fax +49 821 9060888 • augsburg.inquiry@lgcgroup.com
 The warranty for this product is limited to the purchasing price of this product.

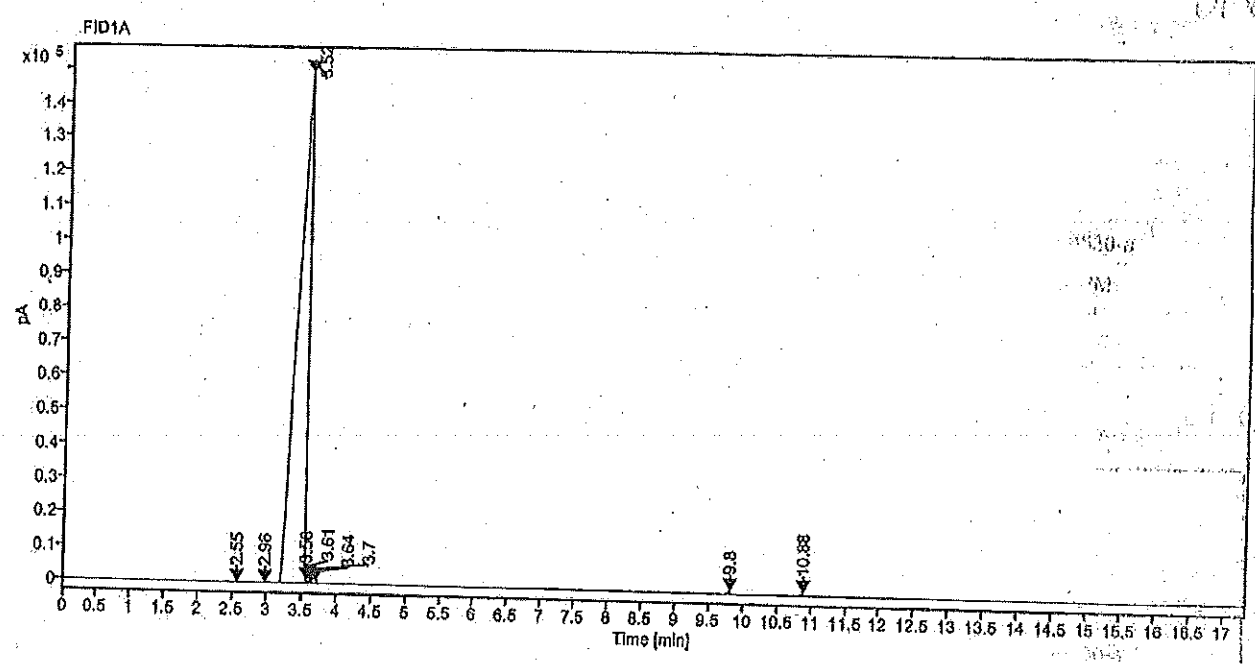
Заличени лични данни съгласно
 Общия регламент за защита на
 личните данни (Регламент (ЕС)
 2016/679)



0106 A

Data file: 14202100-02-r002.dx
Sample name: G834008
Inj. volume [µl]: 1.0
Acq. method: VOC.amx
Sample Description: 1-Hexene

Instrument: FID 2
Sequence Name: 2018KW22-FID2-0530-a
Injection date: 5/30/2018 3:35:22 PM
Location: 21



Nr.	RT [min]	Area [pA*s]	Height [pA]	Area%	Width [min]
1	2.55	264.60378	105.04	0.02	0.195
2	2.96	272.65221	34.32	0.02	0.106
3	3.52	1542012.38977	149423.87	99.43	0.124
4	3.56	833.44385	985.74	0.05	0.013
5	3.61	1898.40117	2002.17	0.12	0.015
6	3.64	167.91246	167.99	0.01	0.015
7	3.70	1317.05602	1182.25	0.08	0.017
8	9.80	2045.56535	857.90	0.13	0.129
9	10.88	2011.79830	802.22	0.13	0.165
Sum		1550821.82			

APB
15 11 105
ВЪРНО С
ОРИГИНАЛА

Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

Certificate of Analysis

Dr. Ehrenstorfer

Product Identification

14128300 trans-2-Heptene

CA

IUPAC trans-2-Heptene

Formula C₇H₁₄

Mol.Weight 98.19

CAS No. 14686-13-6

Reference Materials for Residue Analysis

Expiry Date 30.11.2023

Lot Number 164102

Store at 20 °C ± 4 °C

Please note: The expiry date is valid under recommended storage conditions only.

Toxicological Data



R Code 11-36/37/38

S Code 16-26-36/37/39

LD50 (Rats female/male in mg/kg) N/A

Physical Data

Phase liquid

Color colourless

Melt, Range

Boiling Range (lit.)

Analytical Data

Detection: GC/FID

Column: DB-5, 30 m, ID 0.25 mm

Inj.-Vol.: 1.00 µl

Flow: 1.0 ml/min

Ret.-Time: 5.77 min.

Method Details:

Injector: 200° C

Start Temperature: 40° C for 5 min

End Temperature: 200° C for 16 min

Gradient: 15° C/min

Identity: MS, EA, NMR

Comment No chromatogram available.

Water Content 0.1 %

Determined by Karl-Fischer Titration

Det. Purity 98.3 %

Tolerance/Uncertainty +/- 1.0 %

The uncertainty/tolerance of this standard is calculated in accordance with the EURACHEM/CITAC Guide - Quantifying Uncertainty in Analytical Measurement - Second Edition. The uncertainty given is the expanded combined uncertainty and represents an estimated standard deviation equal to the positive square root of the total variance of the uncertainty of components. The expanded uncertainty is U which is Uc(y)*K, where K is the coverage factor at the 95% confidence level (K=2). The expanded uncertainty is based on the combination of uncertainties associated with each individual operation involved in the preparation of this product.

Certified on 30.11.2017

by D. Schmlid

Заличени лични данни СЪГЛАСНО
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

БЯРНО С
ОРИГИНАЛ

The Laboratory LGC Labor GmbH is accredited by DAkkS as indicated by the Accreditation Number D-RM-19883-01 & D-PL-19883-01 has shown competence based on ISO Guide 34:2009 with relevant parts of DIN EN ISO/IEC 17025:2005 for production of certified reference materials in form of organic pure substances and in form of single and multi-component solutions organic pure substances.

LGC Labor GmbH · Bgm.-Schlosser-Str. 6 A · 86199 Augsburg
Phone +49 821 906080 · Fax +49 821 9060888 · augsburg.inquiry
The warranty for this product is limited to the purchasing price c

Заличени лични данни СЪГЛАСНО
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

CPAchem Ltd.

**7-b-4 Han Asparuh Str. 6000 Stara
Zagora Bulgaria**

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

TESTING

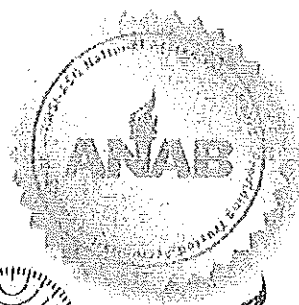
Refer to the accompanying Scope of Accreditation for information regarding the types of tests to which this accreditation applies.

AT-1836

Certificate Number

Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

Certificate valid: 01/09/2018-01/17/2020
Version No. 002 Issued: 01/09/2018



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory
quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)



ANSI-ASQ National Accreditation Board

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CPAchem Ltd.
7-b-4 Han Asparuh Str. 6000 Stara Zagora Bulgaria
Krassimira Taralova
Phone: 359(42) 607716

TESTING

Valid to: January 17, 2020

Certificate Number: AT-1836

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Metals	In house method	Analytical Reference Materials in Solution	ICP OES
Metals	In house method	Analytical Reference Materials in Solution, Wine and alcohol	AAS
Metals	In house method	Analytical Reference Materials in Solution	ICP MS
Anions/ Cations	In house method	Analytical Reference Materials in Solution	Ion Chromatography
pH	In house method	Analytical Reference Materials in Solution, Wine and alcohol	pH meter
pH	In house method	Analytical Reference Materials in Solution	Harred Coll
Conductivity	In house method	Analytical Reference Materials in Solution	Conductivity Meter
Volumetric Solutions	In house method	Analytical Reference Materials in Solution	Titrimetry
Water Content	In house method	Analytical Reference Materials in Solution	Karl Fischer Coulometric Titrator
Organic Compounds	In house method	Analytical Reference Materials in Solution High-purity Organic Substances	GC/MS, HPLC/ HPLC-MS
Density and relative density at 20°C	In house method	Wine and alcohol	Pycnometer
Alcohol content, % (w/V)	In house method	Wine and alcohol	Pycnometer

Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board
500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that
CPAchem Ltd.
7-b-4 Han Asparuh Str. 6000 Stara
Zagora Bulgaria
has been assessed by ANAB
and meets the requirements of international standard

ISO 17034:2016

while demonstrating technical competence in the field of

Reference Material Producer

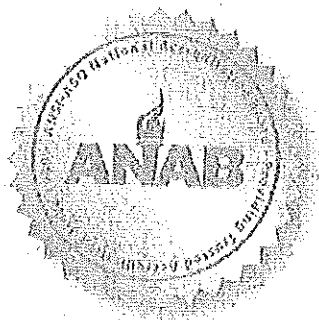
Refer to the accompanying Scope of Accreditation for information regarding the types of materials to which this accreditation applies.

AR-1835

Certificate Number

Заличени лични данни съгласно
Общия регламент за защита на
личните данни (Регламент (ЕС)
2016/679)

Certificate Valid 01/09/2018-01/11/2020
Version No. 004 Issued: 01/09/2018



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личните данни (Регламент (ЕС)
2016/679)



ANSI-ASQ National Accreditation Board

SCOPE OF ACCREDITATION TO ISO 17034:2016

CPAchem Ltd.

7-b-4 Han Asparuh Str. 6000 Stara Zagora Bulgaria
 Krassimira Taralova Phone: 359-42-607716

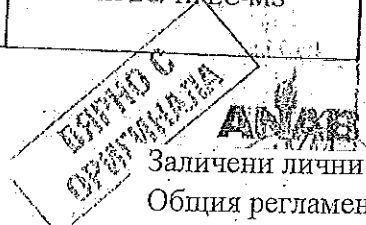
REFERENCE MATERIAL PRODUCER

Valid to: January 17, 2020

Certificate Number: AR-1835

Certified Reference Materials

Sub-Category of Reference Material	ILAC RM Category	Class or Type of Reference Materials Produced (Include Range Where Applicable)	Methods or Techniques Used in the RMP Laboratory (if Appropriate)
Chemical	A1.6	Single and multi-component organic & inorganic materials in solution: <ul style="list-style-type: none"> • Metals • Anions • Cations • pH Standards • Conductivity Standards • Volumetric Solutions • Alcohols • Carbonyls and derivatives • Carbamates • Conazoles • Heterocyclic compounds • Hydrocarbons • Nitrogen containing organic compounds • Organic acids • Organochlorine pesticides • Phenols 	<ul style="list-style-type: none"> • ICP OES • ICP MS • AA • Ion Chromatography • pH Meter • Primary measurement method – Harned Cell • Conductivity Meter • Titrimetry • Gravimetry • Karl Fischer Coulometric Titrator • HPLC/ HPLC-MS
	A2.6		
	A3.1		
	A9.1		
	A9.3		

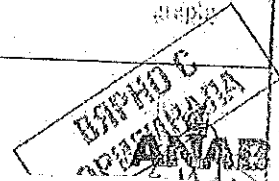


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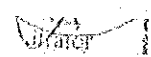


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	<ul style="list-style-type: none"> • Phenoxyacetates • Phosphorus containing organic compounds • Phthalates • Polyaromatic Hydrocarbons (PAHs) • Polybrominated/ Polychlorinated biphenyls (PBBs and PCBs) • Pyrethroids • Synthetic oils • Triazines • Volatile organic compounds • Water Content • Turbidity 	<ul style="list-style-type: none"> • GC/MS • Turbidimeter
	<p>High Purity Inorganic Compounds:</p> <ul style="list-style-type: none"> • Metals • Salts 	<ul style="list-style-type: none"> • ICP OES • ICP MS • AA • Ion Chromatography • Karl Fischer Coulometric Titrator
	<p>High Purity Organic Compounds:</p> <ul style="list-style-type: none"> • Alcohols • Carbonyls and derivatives • Carbamates • Conazoles • Heterocyclic compounds 	<ul style="list-style-type: none"> • HPLC / HPLC-MS • GC/MS • Karl Fischer Coulometric Titrator



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		<ul style="list-style-type: none">• Hydrocarbons• Nitrogen containing organic compounds• Organic acids• Organochlorine pesticides• Phenols• Phenoxyacetates• Phosphorus containing organic compounds• Phthalates• Polyaromatic Hydrocarbons (PAHs)• Polybrominated/ Polychlorinated biphenyls (PBBs and PCBs)• Pyrethroids• Synthetic oils• Triazines• Volatile organic compounds	
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Notes:

1. Please contact the RMP organization for more information on CRM uncertainty values, Ucm values, and other specific lot values. Some of this information may also be available on the RMP's website.
2. This scope is formatted as part of a single document including Certificate of Accreditation No. AK-1835.

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ВАЖНО С
ОРИГИНАЛА



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