



Simec AG

Areal Bleiche West Postfach 413 CH - 4800 Zofingen
Telefon +41 62 752 83 08 Fax +41 62 752 83 09
E-Mail: info@simec.ch www.simec.ch

Test report

Number **C 34811**

Object of analysis: Oxymetholone

Customer:



Samples: 1

Batch:

Receipt: 05.08.2015

Subject: Assay, Identification

Method(s): HPLC

Sample / Analysis:	Method	Status	Result	Specification	complies
<u>Oxymetholone:</u>					
Identification	HPLC	N	complies	complies	yes
Content	HPLC	N	101.6 %	≥ 98.5 %	-

Method-status: G = GMP A = accredited V = generally validated P = validated on product N = not validated
E = external lab

Remarks:

Signatures: controlled & released:

Staff:

completed:

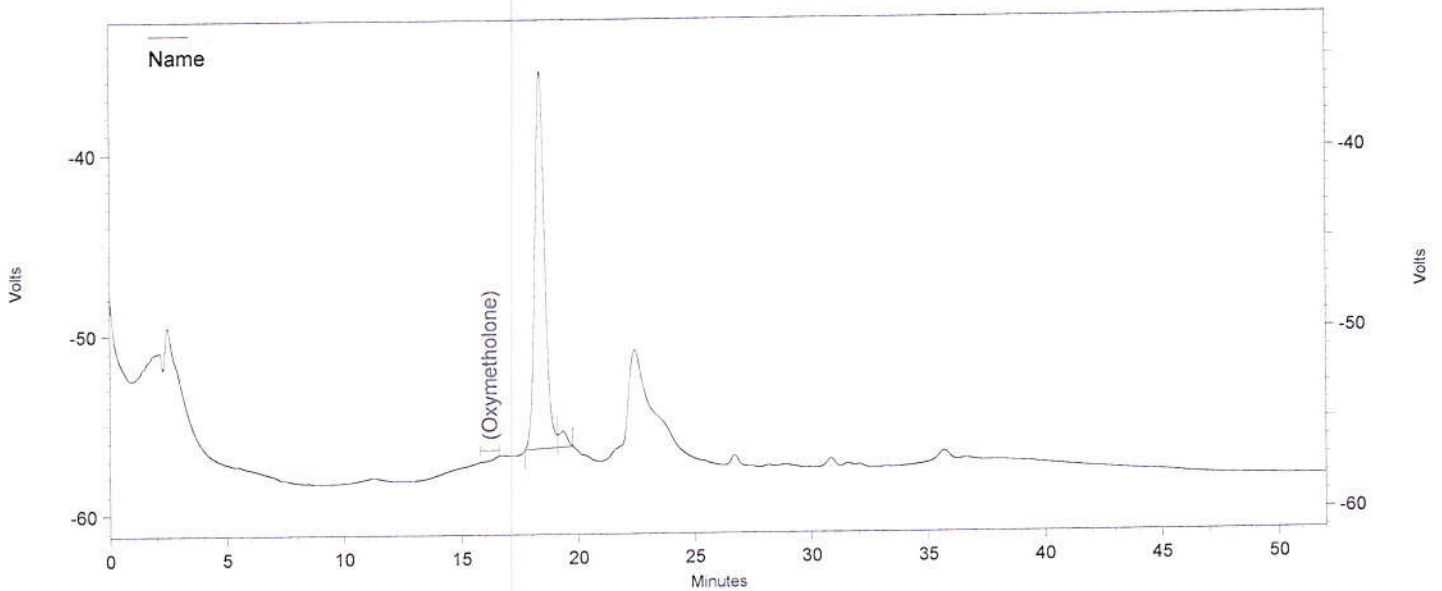
06.10.2015

The enclosed results refer exclusively to the object of examination described above.
The measuring accuracy is available on request. Only handwritten signatures are valid.
Without written permission, it is not allowed to publish single parts of this report.

page 1 of 1

Report steroid analysis

HPLC:	Nr. 6	Druckdatum:	06.10.2015 11:41:57
Analysendatum:	05.10.2015 16:39:41	Injektvolumen:	20
Vial:	1		
Probenidentifikation:	Blank		
Operator:	admin		
Chrom.-Beding.	ACN / Wasser, gradient		
Säule	Nr. 85, 100-5 C18 250 x 4.6 mm		
Detektion:	UV 240nm		



Channel A

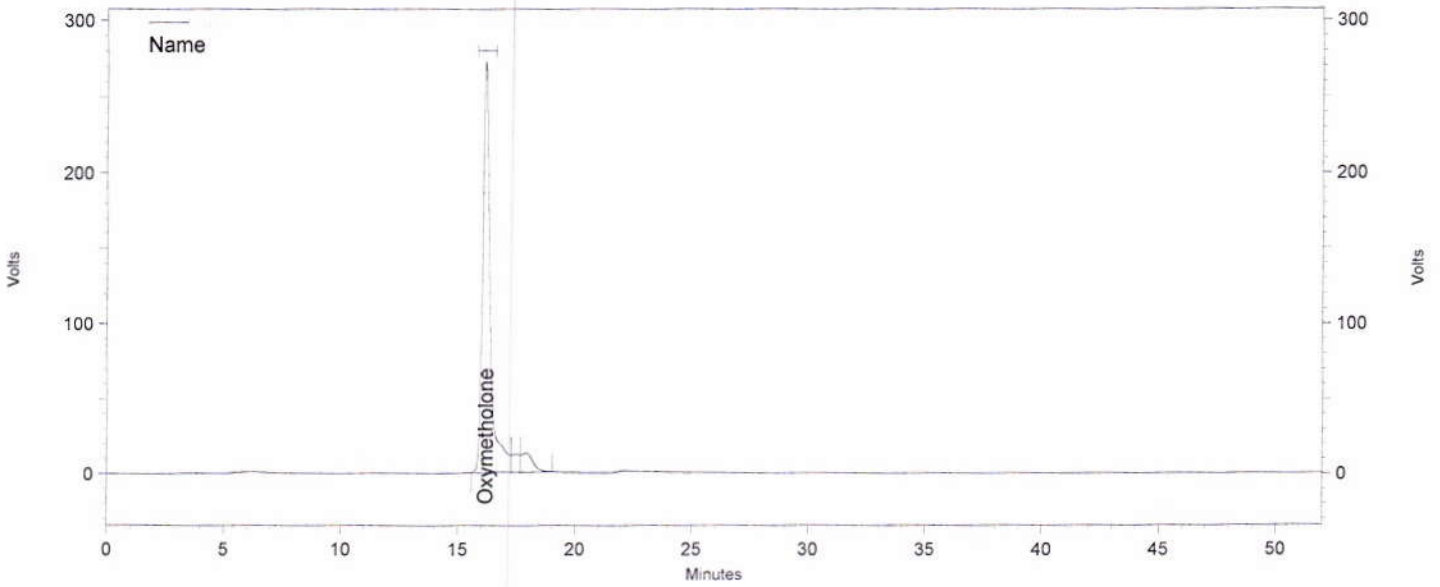
UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	18.387	2423745	0.000 BDL	96.645
	19.347	84150	0.000	3.355
Totals		2507895	0.000	100.000

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 16-38-06_Blank.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Stereoide\Oxymetholone_290nm.met

Report steroid analysis

HPLC:	Nr. 6	Druckdatum:	06.10.2015 13:21:05
Analysendatum:	05.10.2015 20:13:16	Injektvolumen:	20
Vial:	2		
Probenidentifikation:	STD Oxymetholone		
Operator:	admin		
Chrom.-Beding.	ACN / Wasser, gradient		
Säule	Nr. 88, 100-5 C18 250 x 4.6 mm		
Detektion:	UV 240nm		



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.167	24727431	0.000	89.548
	17.483	1139987	0.000	4.128
	17.930	1746115	0.000	6.323

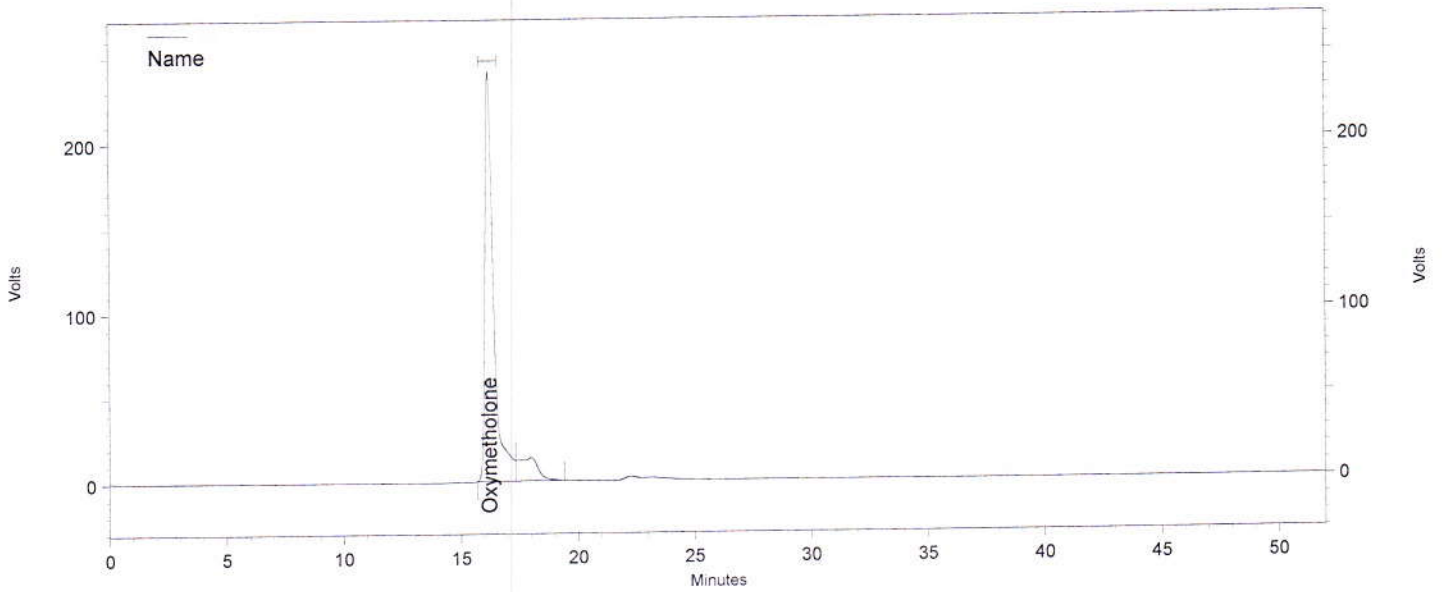
Totals		27613533	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 20-12-02_STD Trenbolone Acetat-Rep4.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
Analysendatum: 05.10.2015 17:33:02
Vial: 2
Probenidentifikation: STD Oxymetholone
Operator: admin
Chrom.-Beding.: ACN / Wasser, gradient
Säule: Nr. 88, 100-5 C18 250 x 4.6 mm
Detektion: UV 240nm

Druckdatum: 06.10.2015 11:43:28
Injektvolumen: 20



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.203	24562780	0.000	88.498
	18.000	3192479	0.000	11.502

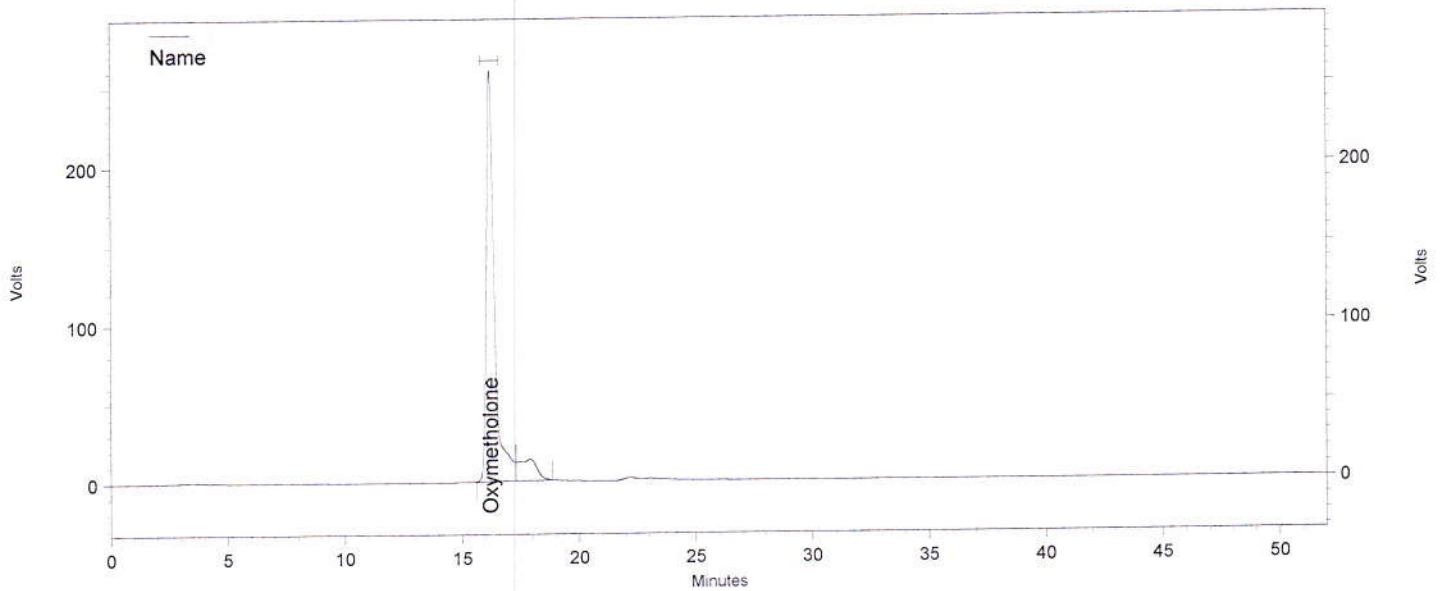
Totals		27755259	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 17-31-48_STD Trenbolone Acetat-Rep1.dat
Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
 Analysendatum: 05.10.2015 18:26:26
 Vial: 2
 Probenidentifikation: STD Oxymetholone
 Operator: admin
 Chrom.-Beding. ACN / Wasser, gradient
 Säule Nr. 88, 100-5 C18 250 x 4.6 mm
 Detektion: UV 240nm

Druckdatum: 06.10.2015 11:43:45
 Injektvolumen: 20



Channel A

UV Results

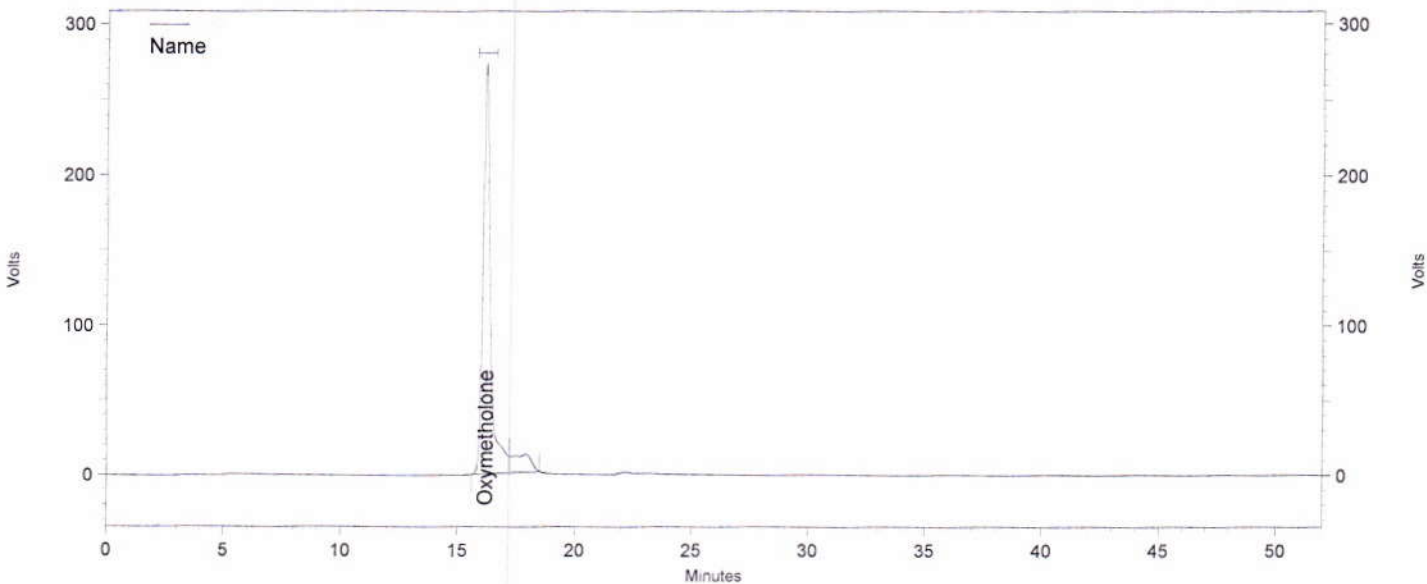
Name	Time	Area	Amount	Area Percent
Oxymetholone	16.200	24729868	0.000	89.322
	17.920	2956297	0.000	10.678

Totals		27686165	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse
 Steroide\05.10.15\05.10.2015 18-25-13_STD Trenbolone Acetat-Rep2.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC:	Nr. 6	Druckdatum:	06.10.2015 11:44:05
Analysendatum:	05.10.2015 19:19:49	Injektvolumen:	20
Vial:	2		
Probenidentifikation:	STD Oxymetholone		
Operator:	admin		
Chrom.-Beding.	ACN / Wasser, gradient		
Säule	Nr. 88, 100-5 C18 250 x 4.6 mm		
Detektion:	UV 240nm		



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.177	24394523	0.000	90.082
	17.927	2685969	0.000	9.918

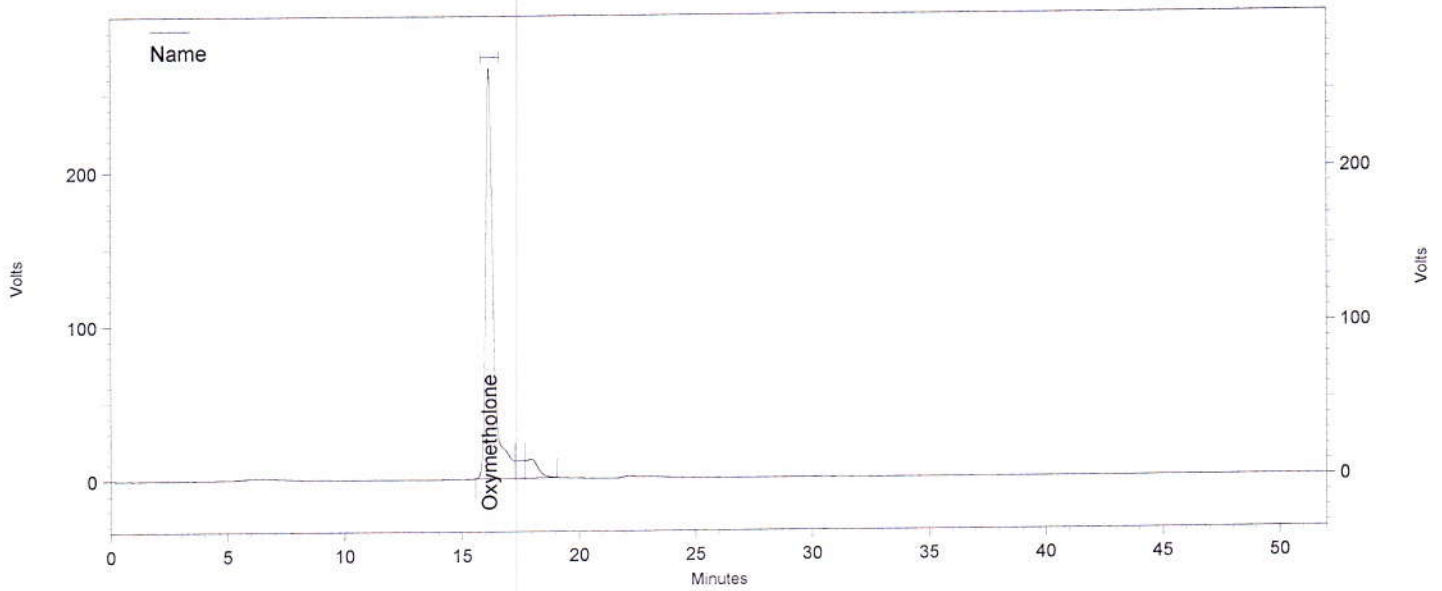
Totals		27080492	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 19-18-33_STD Trenbolone Acetat-Rep3.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
 Analysendatum: 05.10.2015 21:59:58
 Vial: 2
 Probenidentifikation: STD Oxymetholone
 Operator: admin
 Chrom.-Beding. ACN / Wasser, gradient
 Säule Nr. 88, 100-5 C18 250 x 4.6 mm
 Detektion: UV 240nm

Druckdatum: 06.10.2015 11:44:14
 Injektvolumen: 20



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.157	24761554	0.000	89.624
	17.517	1138368	0.000	4.120
	17.953	1728296	0.000	6.256

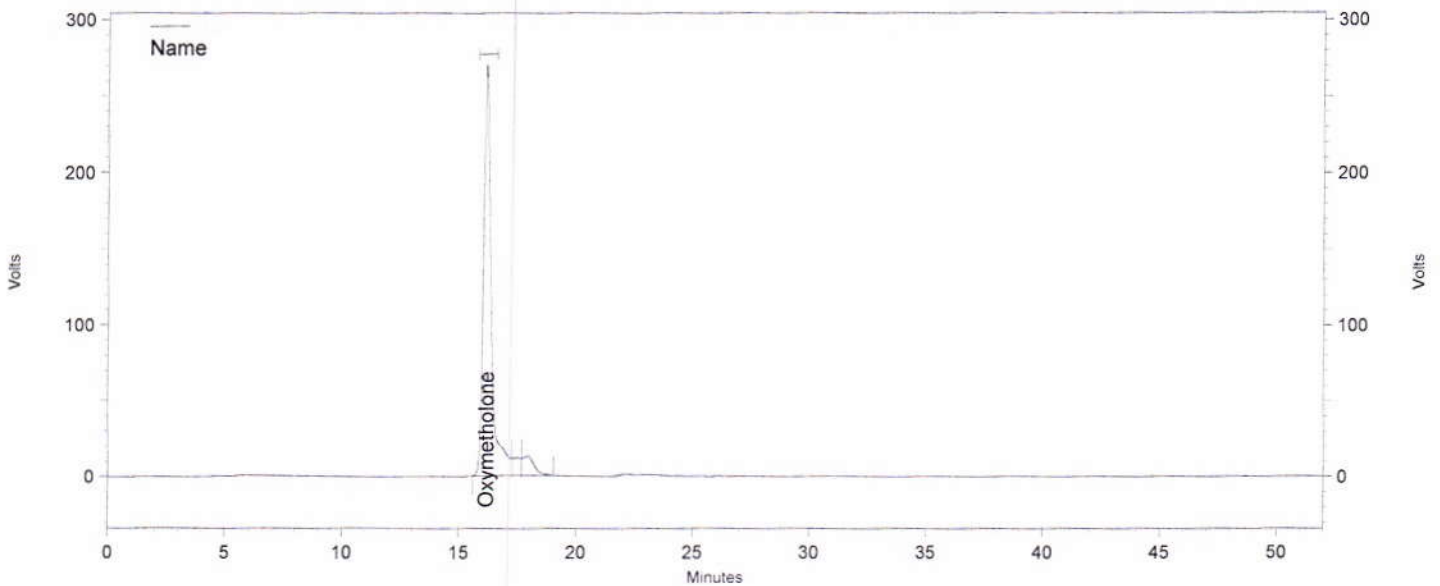
Totals		27628218	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 21-58-43 STD Trenbolone Acetat-Rep6.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
 Analysendatum: 05.10.2015 21:06:36
 Vial: 2
 Probenidentifikation: STD Oxymetholone
 Operator: admin
 Chrom.-Beding. ACN / Wasser, gradient
 Säule Nr. 88, 100-5 C18 250 x 4.6 mm
 Detektion: UV 240nm

Druckdatum: 06.10.2015 11:44:19
 Injektvolumen: 20



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.163	24821472	0.000	89.554
	17.497	1137338	0.000	4.103
	17.950	1758073	0.000	6.343

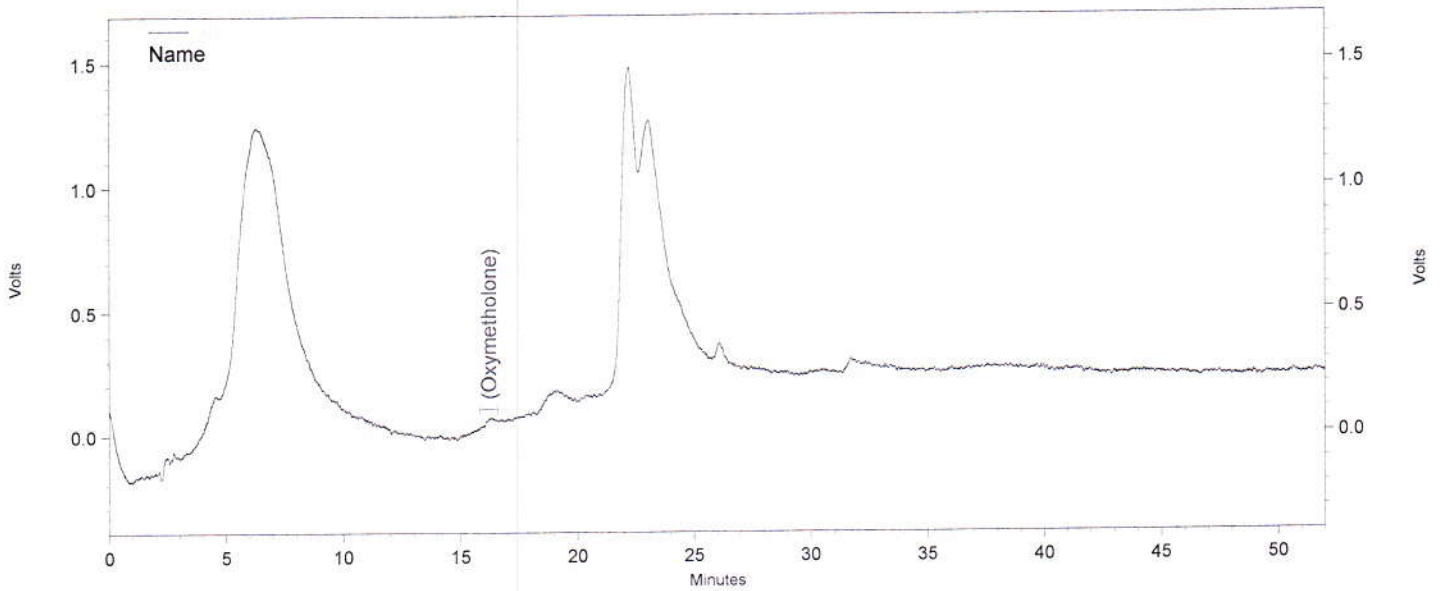
Totals		27716883	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 21-05-22_STD Trenbolone Acetat-Rep5.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
 Analysendatum: 05.10.2015 22:53:19
 Vial: 1
 Probenidentifikation: Blank
 Operator: admin
 Chrom.-Beding. ACN / Wasser, gradient
 Säule Nr. 88, 100-5 C18 250 x 4.6 mm
 Detektion: UV 240nm

Druckdatum: 06.10.2015 11:44:26
 Injektvolumen: 20



Channel A

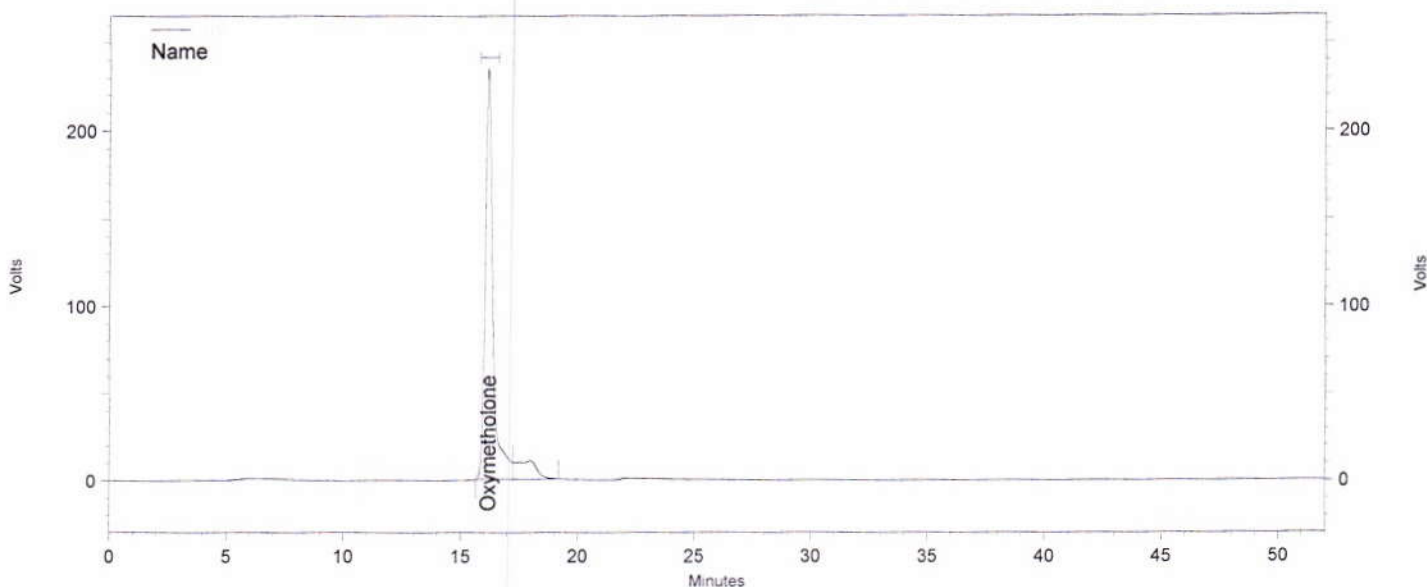
UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone			0.000 BDL	
Totals				

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 22-52-03_Blank.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC:	Nr. 6	Druckdatum:	06.10.2015 11:44:44
Analysendatum:	05.10.2015 23:46:44	Injektvolumen:	20
Vial:	3		
Probenidentifikation:	C34811 A		
Operator:	admin		
Chrom.-Beding.	ACN / Wasser, gradient		
Säule	Nr. 88, 100-5 C18 250 x 4.6 mm		
Detektion:	UV 240nm		



Channel A

UV Results

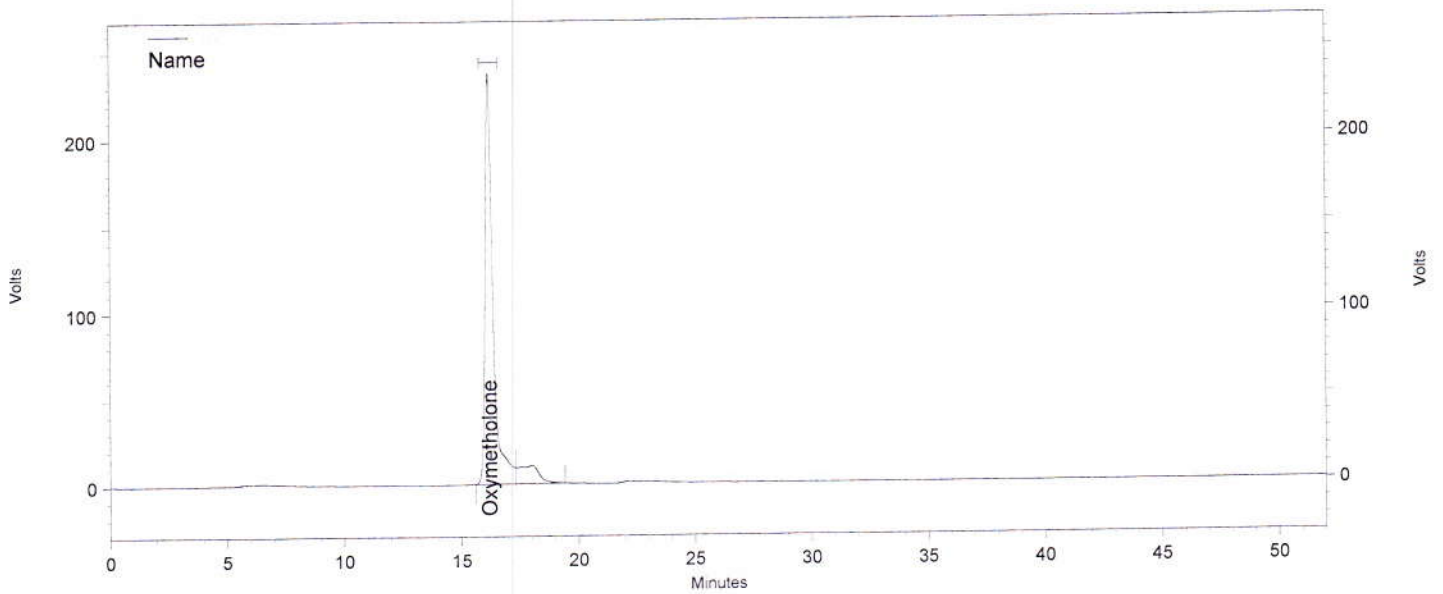
Name	Time	Area	Amount	Area Percent
Oxymetholone	16.173	21612134	0.000	89.289
	17.993	2592584	0.000	10.711

Totals		24204718	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\05.10.2015 23-45-32_C35895 A-Rep1.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC:	Nr. 6	Druckdatum:	06.10.2015 11:44:59
Analysendatum:	06.10.2015 00:40:10	Injektvolumen:	20
Vial:	3		
Probenidentifikation:	C34811 A		
Operator:	admin		
Chrom.-Beding.	ACN / Wasser, gradient		
Säule	Nr. 88, 100-5 C18 250 x 4.6 mm		
Detektion:	UV 240nm		



Channel A

UV Results

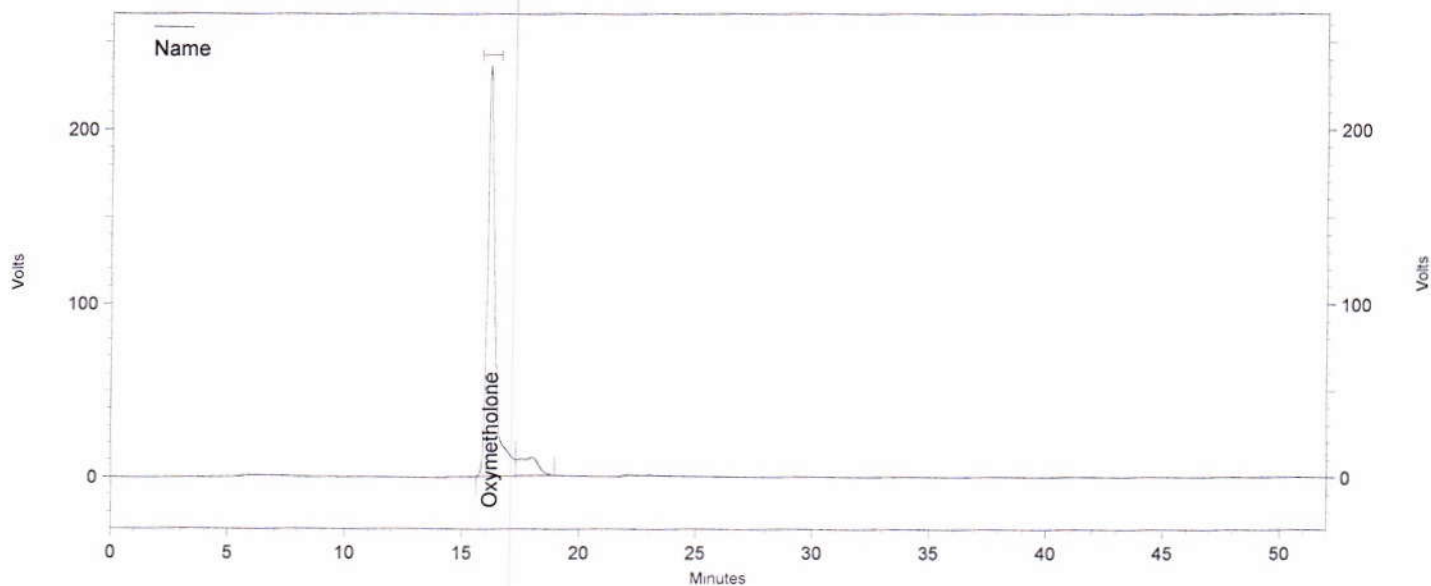
Name	Time	Area	Amount	Area Percent
Oxymetholone	16.180	21935185	0.000	89.601
	18.007	2545757	0.000	10.399

Totals		24480942	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\06.10.2015 00-38-57_C35895 A-Rep2.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC:	Nr. 6	Druckdatum:	06.10.2015 11:45:18
Analysendatum:	06.10.2015 01:33:35	Injektvolumen:	20
Vial:	3		
Probenidentifikation:	C34811 A		
Operator:	admin		
Chrom.-Beding.	ACN / Wasser, gradient		
Säule	Nr. 88, 100-5 C18 250 x 4.6 mm		
Detektion:	UV 240nm		



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.180	21771145	0.000	89.691
	18.007	2502227	0.000	10.309

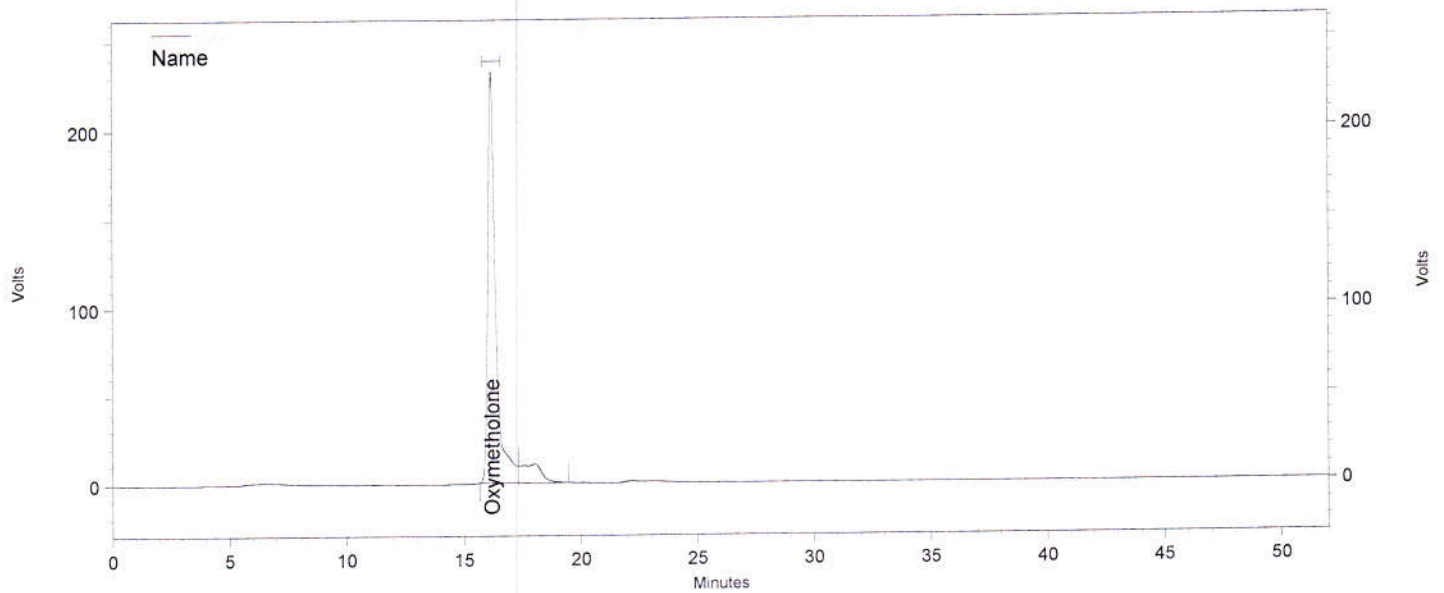
Totals		24273372	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse Steroide\05.10.15\06.10.2015 01-32-23_C35895 A-Rep3.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
 Analysendatum: 06.10.2015 02:26:57
 Vial: 4
 Probenidentifikation: C34811 B
 Operator: admin
 Chrom.-Beding. ACN / Wasser, gradient
 Säule Nr. 88, 100-5 C18 250 x 4.6 mm
 Detektion: UV 240nm

Druckdatum: 06.10.2015 11:46:08
 Injektvolumen: 20



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.183	21434648	0.000	89.345
	18.017	2556105	0.000	10.655

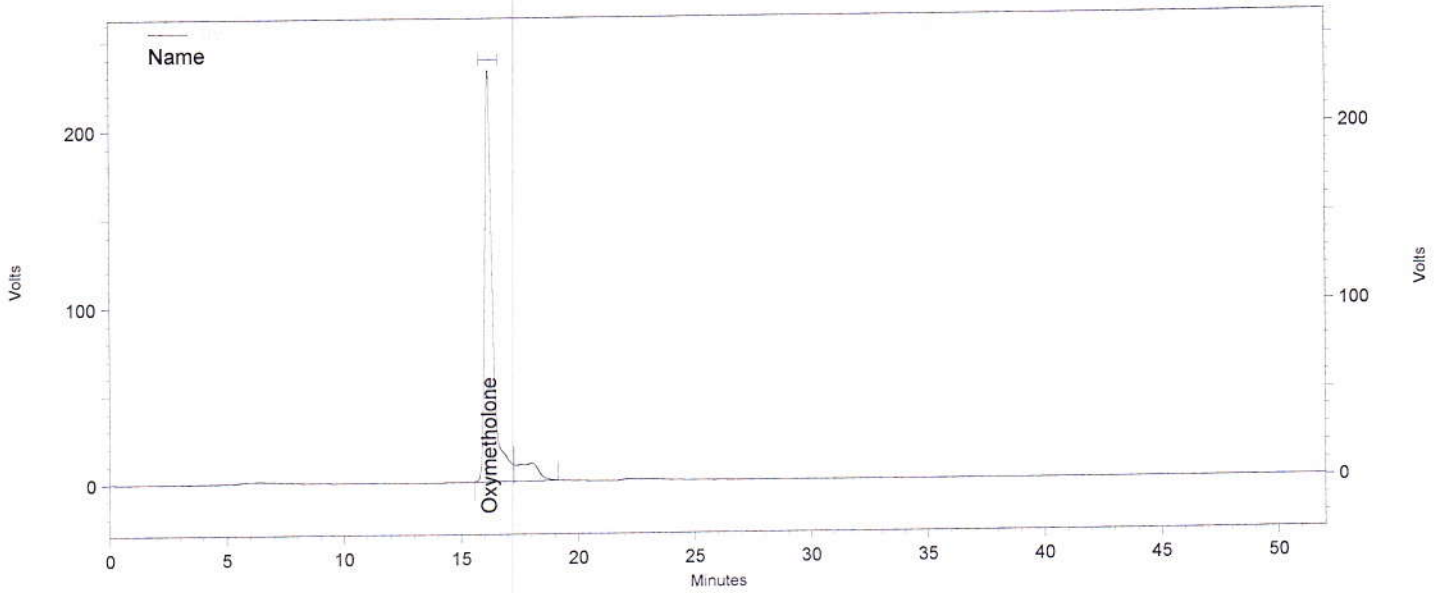
Totals		23990753	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse
 Steroide\05.10.15\06.10.2015 02-25-43_C35895 B-Rep1.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
 Analysendatum: 06.10.2015 03:20:20
 Vial: 4
 Probenidentifikation: C34811 B
 Operator: admin
 Chrom.-Beding. ACN / Wasser, gradient
 Säule Nr. 88, 100-5 C18 250 x 4.6 mm
 Detektion: UV 240nm

Druckdatum: 06.10.2015 11:46:31
 Injektvolumen: 20



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.183	21437295	0.000	89.072
	18.030	2629991	0.000	10.928

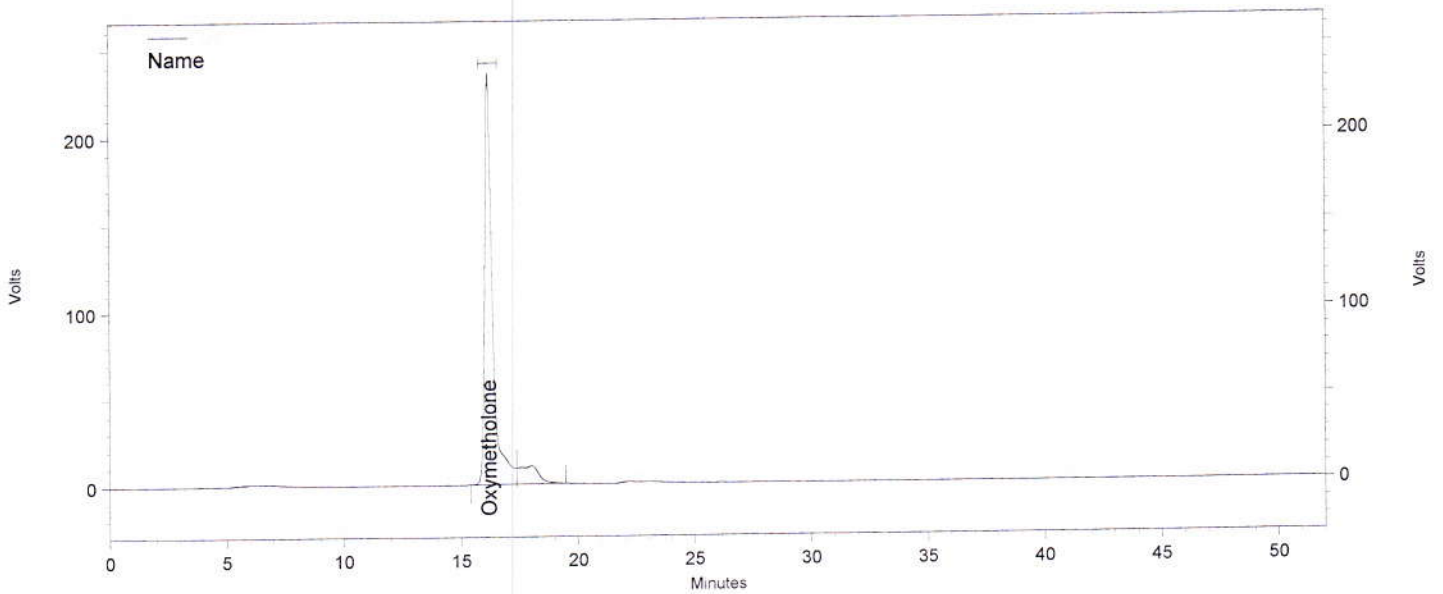
Totals		24067286	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse
 Steroide\05.10.15\06.10.2015 03-19-07_C35895 B-Rep2.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met

Report steroid analysis

HPLC: Nr. 6
 Analysendatum: 06.10.2015 04:13:49
 Vial: 4
 Probenidentifikation: C34811 B
 Operator: admin
 Chrom.-Beding. ACN / Wasser, gradient
 Säule Nr. 88, 100-5 C18 250 x 4.6 mm
 Detektion: UV 240nm

Druckdatum: 06.10.2015 11:46:52
 Injektvolumen: 20



Channel A

UV Results

Name	Time	Area	Amount	Area Percent
Oxymetholone	16.190	21812112	0.000	89.877
	18.027	2456639	0.000	10.123

Totals		24268751	0.000	100.000
--------	--	----------	-------	---------

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\Oktober 2015\Diverse
 Steroide\05.10.15\06.10.2015 04-12-36_C35895 B-Rep3.dat
 Methode: C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\Oxymetholone_290nm.met