



# Test Report

Report No.: TS18100375

Applicant

Scalpa Inc.

Address

24 Seneca Avenue, Rochester, NY 14621, USA

Report Date

2018-10-19

Hangzhou C&K Testing Technic Co., Ltd.





## Test Report

<b>Applicant</b>	Scalpa Inc.
<b>Address</b>	24 Seneca Avenue, Rochester, NY 14621, USA
<b>Sample Name</b>	scalp pigments
<b>Type/ Model</b>	10ML
<b>Material</b>	/
<b>Other Info.</b>	/
<b>Sample Received Date</b>	2018-10-15
<b>Test Period</b>	2018-10-15~ 2018-10-19
<b>Test Requirement</b>	To determine the following items in the submitted sample(s) according to the European Council resolution ResAP(2008)1.

Test Item(s)	Test Result(s)
Elements Content	Pass
Extractable Copper Content	Pass
Aromatic Amines Content	Pass
PAHs Content	Pass
Benzo(a)pyrene (BaP) Content	Pass

Complied by

*Beta Xu*

Beta Xu

Inspected by

*Li Xuefeng*

Li Xuefeng

Authorized by

*Li Changhai*

Li Changhai  
Accredited Signatory



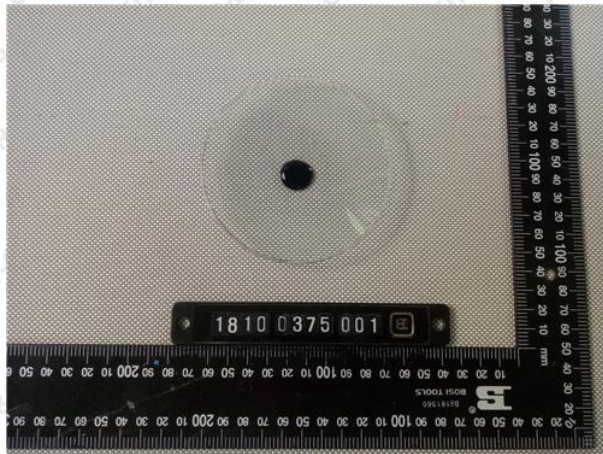
**Test Component(s):**

No.	Sample Serial No.	Test Component(s)	Type/Model	Material	Other Info.
001	TS18100375001	scalp pigments	/	/	/

**Photo(s):**



Overview



TS18100375001



**Elements Content**

Test Method: Cr<sup>6+</sup>: EPA 3060A:1996, EPA 7196A:1992; Others: EPA 3052:1996, EPA 6010D: 2018

Test Item(s)	MDL	Limit	Unit	Test Result(s)
				001
Arsenic(As)	2	2	mg/kg	N.D.
Barium (Ba)	5	50	mg/kg	N.D.
Cadmium (Cd)	0.2	0.2	mg/kg	N.D.
Cobalt (Co)	5	25	mg/kg	N.D.
Chromium VI (Cr <sup>6+</sup> )	0.2	0.2	mg/kg	N.D.
Mercury (Hg)	0.2	0.2	mg/kg	N.D.
Nickel (Ni)	0.2	As low as technically achievable	mg/kg	N.D.
Lead (Pb)	2	2	mg/kg	N.D.
Selenium (Se)	2	2	mg/kg	N.D.
Antimony (Sb)	2	2	mg/kg	N.D.
Stannum (Sn)	5	50	mg/kg	N.D.
Zinc (Zn)	5	50	mg/kg	N.D.

Remarks:

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)

**Extractable Copper Content**

Test Method: ISO 105-E04: 2013

Test Item(s)	MDL	Limit	Unit	Test Result(s)
				001
Copper (Cu)	5.0	25	mg/kg	N.D.

Remarks:

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)



**Aromatic Amines Content**

Test Method: ISO 14362-1: 2017, Analysis was performed by GC-MS.

No.	Test Item(s)	CAS No.	MDL	Unit	Test Result(s)
					001
1	4-Aminobiphenyl	92-67-1	5	mg/kg	N.D.
2	Benzidine	92-87-5	5	mg/kg	N.D.
3	4-Chloro-O-Toluidine	95-69-2	5	mg/kg	N.D.
4	2-Naphthylamine	91-59-8	5	mg/kg	N.D.
5	O-Aminoazotoluene	97-56-3	5	mg/kg	N.D.
6	2-Amino-4-nitrotoluene	99-55-8	5	mg/kg	N.D.
7	4-Chloroaniline	106-47-8	5	mg/kg	N.D.
8	2,4-Diaminoanisole	615-05-4	5	mg/kg	N.D.
9	4,4'-Diamino diphenyl methane	101-77-9	5	mg/kg	N.D.
10	3,3'-Dichlorobenzidine	91-94-1	5	mg/kg	N.D.
11	3,3'-Dimethoxybenzidine	119-90-4	5	mg/kg	N.D.
12	3,3'-Dimethylbenzidine	119-93-7	5	mg/kg	N.D.
13	4,4'-Diamino-3,3'-dimethyldiphenylmethane	838-88-0	5	mg/kg	N.D.
14	2-Methoxy-5-methylaniline	120-71-8	5	mg/kg	N.D.
15	4,4'-Methylene-Bis(2-Chloroaniline)	101-14-4	5	mg/kg	N.D.
16	4,4'-Oxydianiline	101-80-4	5	mg/kg	N.D.
17	4,4'-Thiodianiline	139-65-1	5	mg/kg	N.D.
18	O-Toluidine	95-53-4	5	mg/kg	N.D.
19	2,4-Diaminotoluene	95-80-7	5	mg/kg	N.D.
20	2,4,5-Trimethylaniline	137-17-7	5	mg/kg	N.D.
21	O-Anisidine	90-04-0	5	mg/kg	N.D.
22	2,4-Xylidine	95-68-1	5	mg/kg	N.D.
23	2,6-Xylidine	87-62-7	5	mg/kg	N.D.
24	4-(Phenylazo)aniline	60-09-3	5	mg/kg	N.D.
25	1,4-Benzenediamine	106-50-3	5	mg/kg	N.D.

Remarks:

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)
2. Limit= Not contain.



**PAHs Content**

Test Method: AfPS GS 2014:01 PAK

No.	Test Item(s)	CAS No.	MDL	Limit	Unit	Test Result(s)
						001
1	Benzo(a)anthracene(BaA)	56-55-3	0.2	--	mg/kg	N.D.
2	Chrysene(CHR)	218-01-9	0.2	--	mg/kg	N.D.
3	Benzo(b)fluoranthene (BbF)	205-99-2	0.2	--	mg/kg	N.D.
4	Benzo(j)fluoranthene (BjF)	205-82-3	0.2	--	mg/kg	N.D.
5	Benzo(k)fluoranthene (BkF)	207-08-9	0.2	--	mg/kg	N.D.
6	Benzo(a)pyrene (BaP)	50-32-8	0.2	--	mg/kg	N.D.
7	Benzo(e)pyrene (BeP)	192-97-2	0.2	--	mg/kg	N.D.
8	Dibenzo(a,h)anthracene(DBA)	53-70-3	0.2	--	mg/kg	N.D.
Total	Total of 8 PAHs	--	--	0.5	mg/kg	<0.2

Remarks:

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)

**Benzo(a)pyrene (BaP) Content**

Test Method: AfPS GS 2014:01 PAK

Test Item(s)	CAS No.	MDL	Limit	Unit	Test Result(s)
					001
Benzo(a)pyrene (BaP)	50-32-8	0.005	0.005	mg/kg	N.D.

Remarks:

1. MDL = Method Detection Limit; N.D. = Not detected (<MDL)

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\*\*\*The end of report\*\*\*