



TEST REPORT

REPORT No.: DTI2026OT020311

Date: 2026-03-13

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Applicant Company Name: 011420

Applicant Company Address: XXXXX

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Name : backpack
Model No. : 26113/26114
Buyer : Sipec SpA
Buyer Address : Via Anna Kuliscioff 16/18 20152 Milano - Italy
Sample Receiving Date : March 11, 2026
Testing Period : From March 11, 2026 to March 13, 2026
Results : Please refer to next page(s).

Shenzhen Deesev Testing International Corp.



Approved by: Tommy Jiang / Lab Manager

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Summary of Test Results:

TEST REQUEST

CONCLUSION

A	As specified by client, to determine the Lead (Pb) content in the submitted sample in accordance with REACH Regulation (EC) No 1907/2006 Annex XVII entry 63, and its amended regulation.	Pass
B	As specified by client, to determine the Cadmium(Cd) content in the submitted sample in accordance with REACH Regulation (EC) No 1907/2006 Annex XVII entry 23, and its amended regulation.	Pass
C	As specified by client, to determine the Phthalates content in the submitted sample in accordance with REACH Regulation (EC) No 1907/2006 Annex XVII entry 51 and 52 and its amended regulation.	Pass
D	As specified by client, to determine the Polycyclic aromatic hydrocarbons(PAHs) content in the submitted sample in accordance with REACH Regulation (EC) No 1907/2006 Annex XVII entry 50 and its amended regulations.	Pass
E	As specified by client, to determine the Organotin Compounds Content in the submitted sample in accordance with REACH Regulation (EC) No 1907/2006 Annex XVII entry 20 and its amended regulations.	Pass
F	As specified by client, to determine Azocolourants in the submitted sample in accordance with REACH Regulation (EC) No 1907/2006 Annex XVII entry 43, and its amended regulations.	Pass
G	As specified by client, to determine the Formaldehyde content in the submitted sample in accordance with REACH Regulation (EC) No 1907/2006 Annex XVII entry 72, and its amended regulation.	Pass

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Results:

Description for specimen:

1 Black Fabric

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A、Lead (Pb) Content- REACH Regulation (EC) No 1907/2006 Annex XVII

Test method:

With reference to IEC 62321-5:2013, analysis was performed by inductively coupled plasma optical emission spectrometer (ICP-OES)

Items	Unit	MDL	Results	Limit
			1	
Lead (Pb)	%	0.001	ND	0.05
Conclusion	/	/	Pass	/

Note:

- MDL = Method Detection Limit
- 0.1%=1000mg/kg
- ND= Not Detected

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B. Cadmium(Cd) content- REACH Regulation (EC) No 1907/2006 Annex XVII

Test method:

With reference to IEC 62321-5:2013, analysis was performed by inductively coupled plasma optical emission spectrometer (ICP-OES)

Items	Unit	MDL	Results	Limit
			1	
Cadmium(Cd)	%	0.001	ND	0.01
Conclusion	/	/	Pass	/

Note:

- MDL = Method Detection Limit
- 0.1%=1000mg/kg
- ND= Not Detected

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C、Phthalates content- REACH Regulation (EC) No 1907/2006 Annex XVII

Test method:

With reference to EN 14372:2004(E) & ISO 8124-6:2023, by solvent extraction and analysis was performed by gas chromatographic- mass spectrometer (GC-MS)

Item	Unit	MDL	Results	Limit
			1	
Dibutyl phthalate(DBP) CAS# : 84-74-2	%	0.003	ND	/
Benzylbutyl phthalate(BBP) CAS# : 85-68-7	%	0.003	ND	/
Di-2-ethylhexyl phthalate(DEHP) CAS# : 117-81-7	%	0.003	ND	/
Di-iso-butyl phthalate (DIBP) CAS# : 84-69-5	%	0.003	ND	/
Dibutyl phthalate(DBP)+ Benzylbutyl phthalate(BBP)+ Di-2-ethylhexyl phthalate(DEHP)+ Di-iso-butyl phthalate (DIBP)	%	/	ND	0.1
Di-n-octyl phthalate(DNOP) CAS# : 117-84-0	%	0.003	ND	/
Diisononyl phthalate(DINP) CAS# : 28553-12-0, 68515-48-0	%	0.01	ND	/
Diisodecyl phthalate(DIDP) CAS# : 26761-40-0, 68515-49-1	%	0.01	ND	/
Di-n-octyl phthalate(DNOP)+ Diisononyl phthalate(DINP)+ Diisodecyl phthalate(DIDP)	%	/	ND	0.1
Conclusion	/	/	Pass	/

Note:

- MDL = Method Detection Limit
- 0.1%=1000mg/kg
- ND= Not Detected

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D、 Polycyclic aromatic hydrocarbons(PAHs) content - REACH Regulation (EC) No 1907/2006 Annex XVII

Test method: With reference to Annex: Test Instruction of AfPS GS 2019:01 PAK, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Item	CAS No.	Unit	MDL	Results	Limit
				1	
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	ND	1.0
Chrysene (CHR)	218-01-9	mg/kg	0.2	ND	1.0
Benzo[b]fluoranthene (BbF)	205-99-2	mg/kg	0.2	ND	1.0
Benzo[j]fluoranthene (BjF)	205-82-3	mg/kg	0.2	ND	1.0
Benzo[k]fluoranthene (BkF)	207-08-9	mg/kg	0.2	ND	1.0
Benzo[a]pyrene (BaP)	50-32-8	mg/kg	0.2	ND	1.0
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	ND	1.0
Dibenzo[a,h]anthracene (DBA)	53-70-3	mg/kg	0.2	ND	1.0
Conclusion	/	/	/	Pass	/

Note:

- MDL = Method Detection Limit
- mg/kg = ppm
- ND= Not Detected

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E. Organotin Compounds Content- REACH Regulation (EC) No 1907/2006 Annex XVII

Test method:

With reference to ISO 16179:2025, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Item	Unit	MDL	Results	Limit
			1	
Tributyltin (TBT)	mg/kg	0.5	ND	/
Triphenyltin (TPhT)	mg/kg	0.5	ND	/
Tricyclohexyltin (TCyT)	mg/kg	0.5	ND	/
Trioctyltin (TOT)	mg/kg	0.5	ND	/
Tripropyltin (TPT)	mg/kg	0.5	ND	/
SUM of Tri-OTC	mg/kg	/	ND	1000
Dibutyltin (DBT)	mg/kg	0.5	ND	1000
Diocetyltn(DOT)	mg/kg	0.5	ND	1000
Conclusion	/	/	Pass	/

Note:

- ND = Not Detected
- mg/kg = ppm
- MDL = Method Detection Limit

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F、Azocolourants Content-REACH Regulation (EC) No 1907/2006 Annex XVII

Test method: With reference to EN ISO 14362-1:2017/ EN ISO 14362-3:2017, Analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

No.	Item	CAS No.	Unit	MDL	Results	Limit
					1	
1	4-aminodiphenyl/xenylamine/Biphenyl-4-ylamine	92-67-1	mg/kg	5	ND	30
2	Benzidine	92-87-5	mg/kg	5	ND	30
3	4-chlor-o-toluidine	95-69-2	mg/kg	5	ND	30
4	2-naphthylamine	91-59-8	mg/kg	5	ND	30
5	o-aminoazotoluene/4-o-tolylazo-o-toluidine/ 4-amino-2',3-dimethylazobenzene	97-56-3	mg/kg	5	ND	30
6	2-amino-4-nitrotoluol/5-nitro-o-toluidine	99-55-8	mg/kg	5	ND	30
7	p-chloranilin/4-chloroaniline	106-47-8	mg/kg	5	ND	30
8	2,4-diaminoanisol/ 4-methoxy-m-phenylenediamine	615-05-4	mg/kg	5	ND	30
9	4,4'-diaminodiphenylmethane/ 4,4'-methylenedianiline	101-77-9	mg/kg	5	ND	30
10	3,3'-dichlorobenzidine/ 3,3'-dichlorobiphenyl-4,4'-ylenedia mine	91-94-1	mg/kg	5	ND	30
11	3,3'-dimethoxybenzidine/o-dianisi dine	119-90-4	mg/kg	5	ND	30
12	3,3'-dimethybenzidine/4,4'-bi-o-To luidine	119-93-7	mg/kg	5	ND	30
13	3,3'-dimethyl-4,4'-diaminodipenyl methane/ 838-88-0 4,4'-methylenedi-o-toluidine	838-88-0	mg/kg	5	ND	30

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No.	Item	CAS No.	Unit	MDL	Results	Limit
					1	
14	p-cresidin/6-methoxy- <i>m</i> -toluidine	120-71-8	mg/kg	5	ND	30
15	4,4'-methylen-bis-(2-chloro-aniline)/ 2,2'-dichloro-4,4'-methylene-dianiline	101-14-4	mg/kg	5	ND	30
16	4,4'-oxydianiline	101-80-4	mg/kg	5	ND	30
17	4,4'-thiodianiline	139-65-1	mg/kg	5	ND	30
18	<i>o</i> -toluidine/2-aminotoluene	95-53-4	mg/kg	5	ND	30
19	2,4-toluylendiamine/4-methyl- <i>m</i> -phenylenediamine	95-80-7	mg/kg	5	ND	30
20	2,4,5-trimethylaniline	137-17-7	mg/kg	5	ND	30
21	4-aminoazobenzene	60-09-3	mg/kg	5	ND	30
22	<i>o</i> -anisidine/ 2-methoxyaniline	90-04-0	mg/kg	5	ND	30
Conclusion		/	/	/	Pass	/

Note:

- ND = Not Detected
- MDL = Method Detection Limit
- mg/kg = ppm

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G、Formaldehyde content- REACH Regulation (EC) No 1907/2006 Annex XVII

Test method:

With reference to ISO 14184-1:2011, analysis was performed by UV-visible spectrophotometer (UV-Vis).

Item	Unit	MDL	Results	Limit
			1	
Formaldehyde	mg/kg	16	ND	75
Conclusion	/	/	Pass	/

Note:

- ND= Not Detected
- MDL = Method Detection Limit
- mg/kg = ppm
- Decision rule: According to DTI-CX-39 《Decision rule for conformity of the test results》
- Photo appendix is included.

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Appendix Photograph of Sample



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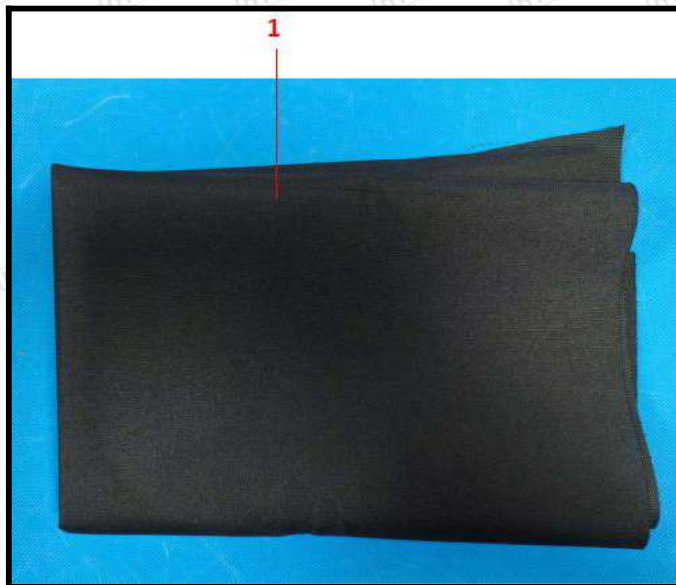


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