



# TEST REPORT

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**Applicant** : Paul Stricker SA,  
**Address** : Nucleo industrial de Murtede, It 5, 3060-372 Murtede  
**Manufacturer's name** : XXXXXXXXXXXXXXXXXXXX  
**Address** : XX

Report on the submitted samples said to be:


**Sample Name** : Bluetooth speaker  
**Trade Mark** : N/A  
**Tested Style No.** : 97441  
**Series models** : N/A  
**Sample reception time** : July 29, 2024  
**Testing Period** : July 29, 2024 ~ August 05, 2024  
**Test request** : Please refer to next page(s).  
**Test method** : Please refer to next page(s).  
**Results** : Please refer to next page(s).

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Redact By

  
Yetta  
  
  
Sophia

Reviewed By

  
lala

Issued By

Date of issue August 15, 2024



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## SUMMARY

A. As specified by client, to determine the Lead content in the Submitted sample(s) with reference to entry 63, Annex XVII of the REACH Regulation (EU) 2015/628

As specified by client, to determine the Cadmium content in the Submitted sample(s) with reference to entry 23, Annex XVII of the REACH Regulation (EU) 2016/217

B. As specified by client, to determine the phthalates content in the Submitted sample(s) with reference to entry 51 and entry 52, Annex XVII of the REACH Regulation (EC) No 1907/2006 and Amendment Regulation(EU) 2018/2005

C. As specified by client, to determine the Polycyclic-aromatic hydrocarbons content in the Submitted sample(s) with reference to entry 50, Annex XVII of the REACH Amendment Regulation(EU) 2015/326

## CONCLUSION

Pass

Pass

Pass

Pass

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## Results:

### Tested part(s):

- |                   |                     |
|-------------------|---------------------|
| (1) Brown wood    | (4) Black plastic   |
| (2) White plastic | (5) Black wire mesh |
| (3) Black plastic |                     |

### A. The test results of Lead(Pb)and Cadmium(Cd)

#### Test method:

##### 1) Lead in paint and other similar surface coatings:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead (Pb) in Paint and other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)

##### 2) Lead in metals:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)

##### 3) Lead in other non-metal materials including plastics, glass and leather material:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children's Products, November 15, 2012 (CPSC-CH-E1002-08.3)

##### 4) Cadmium(Cd) Content:

With reference to EN 1122:2001, by acid digestion and analysis was performed by inductively coupled plasma atomic emission spectrometer (ICP-OES)

Item	Unit	MDL	Results			Limit
			1+2	3+4	5	
Lead(Pb)	mg/kg	2	N.D.	N.D.	N.D.	500
Cadmium(Cd)	mg/kg	2	N.D.	N.D.	N.D.	100

#### Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- mg/kg = ppm
- --- = Not Regulated
- Photo appendix is included.

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## **B. The test results of phthalates content**

Test method: With reference to EN14372-2004, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

Item	CAS No.	Unit	MDL	Results		Limit
				1+2	3+4	
Dibutyl Phthalate (DBP)	84-74-2	mg/kg	50	N.D.	N.D.	1000
Benzylbutyl Phthalate (BBP)	85-68-7	mg/kg	50	N.D.	N.D.	1000
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	mg/kg	50	N.D.	N.D.	1000
Di-n-octyl Phthalate (DNOP)	117-84-0	mg/kg	50	N.D.	N.D.	1000
Diisononyl Phthalate (DINP)	20548-62-3	mg/kg	50	N.D.	N.D.	1000
Diisodecyl Phthalate (DIDP)	68515-49-1	mg/kg	50	N.D.	N.D.	1000
Diisobutyl Phthalate(DIBP)	84-69-5	mg/kg	50	N.D.	N.D.	1000

Note:

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- MDL = Method Detection Limit
- mg/kg = ppm
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- Photo appendix is included.

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## C. The test results of PAHs content

Test method: With reference to 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 (See Remark)	
				1+2	3+4	Category 1	Category 2
Benzo[a]pyrene (BaP)	50-32-8	mg/kg	0.2	N.D.	N.D.	<1	<0.5
Benzo[e]pyrene (BeP)	192-97-2	mg/kg	0.2	N.D.	N.D.	<1	<0.5
Benzo[a]anthracene (BaA)	56-55-3	mg/kg	0.2	N.D.	N.D.	<1	<0.5
Chrysen (CHR)	218-01-9	mg/kg	0.2	N.D.	N.D.	<1	<0.5
Benzo[b]fluoranthene (BbFA)	205-99-2	mg/kg	0.2	N.D.	N.D.	<1	<0.5
Benzo[j]fluoranthene (BjFA)	205-82-3	mg/kg	0.2	N.D.	N.D.	<1	<0.5
Benzo[k]fluoranthene (BkFA)	207-08-9	mg/kg	0.2	N.D.	N.D.	<1	<0.5
Dibenzo[a,h]anthracene (DBA <sub>h</sub> A)	53-70-3	mg/kg	0.2	N.D.	N.D.	<1	<0.5

Note: It's belong to Category 2: Materials not covered by category 1, with foreseeable skin contact for longer than 30 seconds (long-term skin contact).

Remark:

Category 1: Materials intended to be put in the mouth or materials of toys for children aged < 36 months with intended skin contact<sup>2)</sup>.

Category 2: Materials not covered by category 1, with foreseeable skin contact for longer than 30 seconds (long-term skin contact).

Category 3: Materials not covered by category 1 or 2 with foreseeable skin contact up to 30 seconds (short term skin contact).

Note:

- N.D. = Not Detected or less than MDL
- MDL = Method Detection Limit
- mg/kg = ppm
- --- = Not Regulated
- Photo appendix is included.

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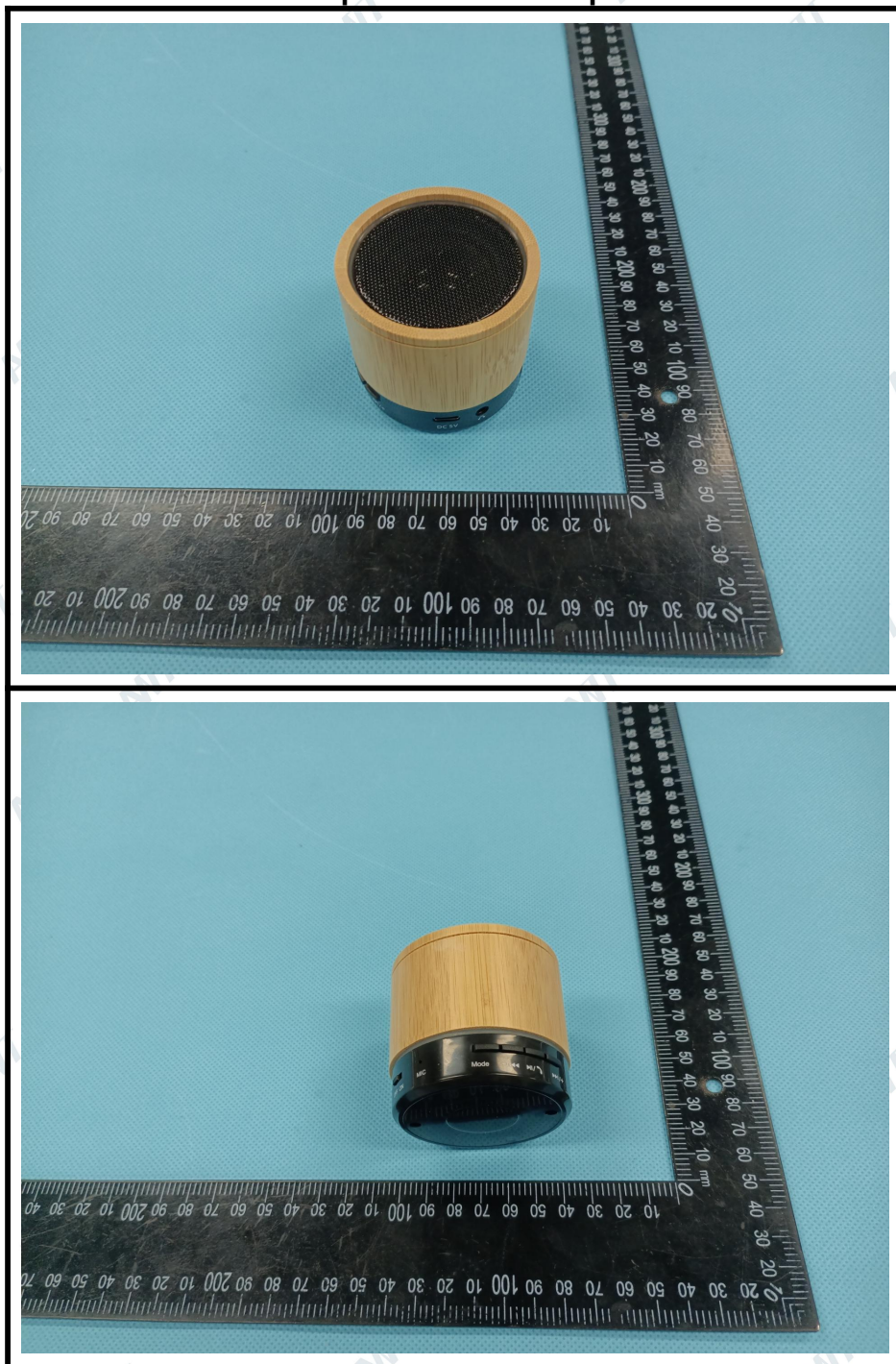


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The photo of the sample

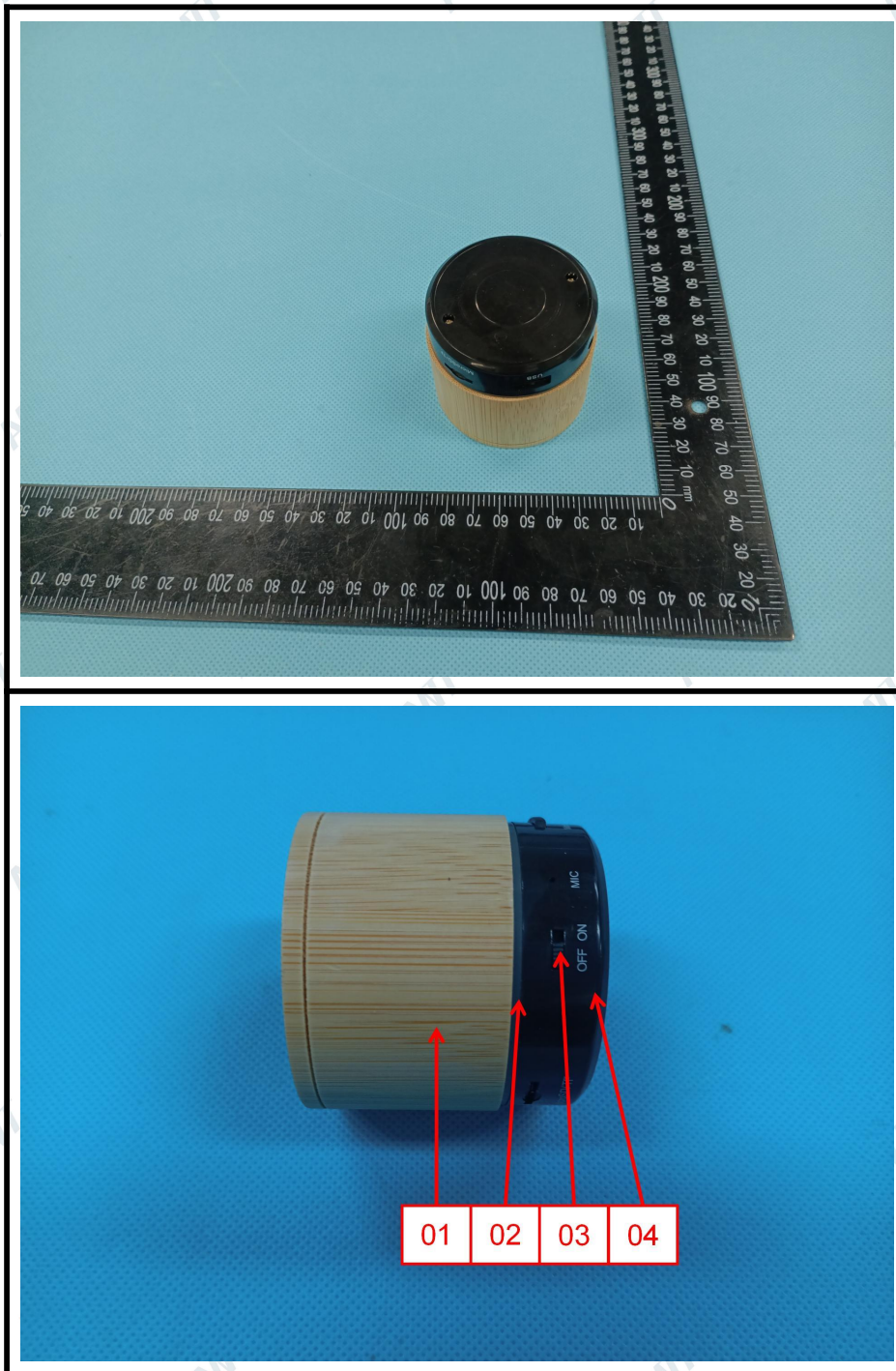




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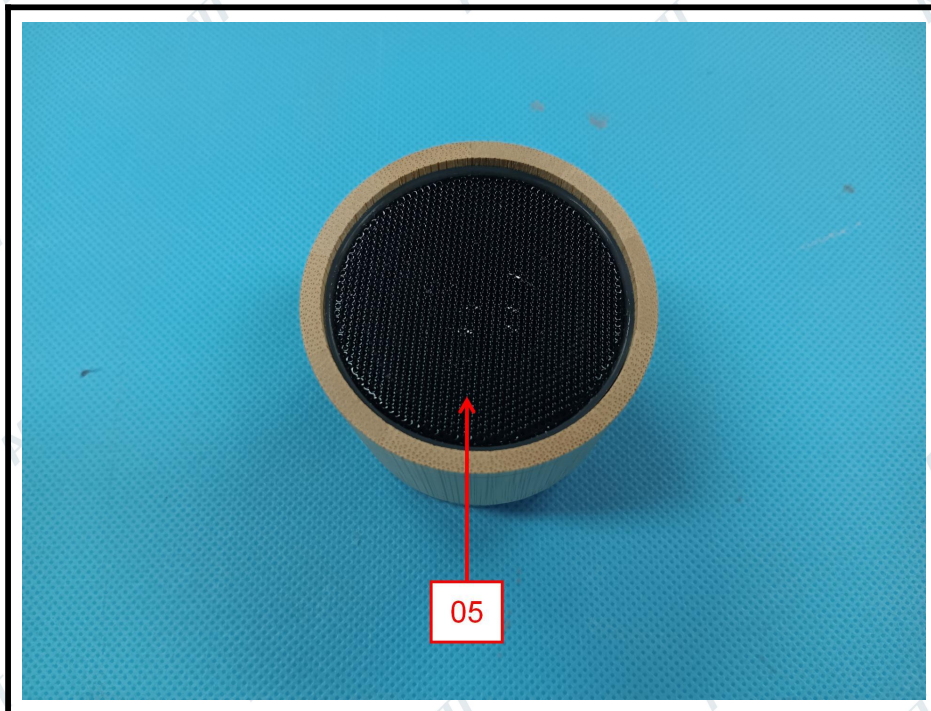




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ANT authenticate the photo on original report only

## Statement:

1. The test report is considered invalidated without approval signature, special seal on the perforation.
2. The result(s) shown in this report refer only to the sample(s) tested.
3. Without written approval of ANT, this report can't be reproduced except in full.
4. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which ANT hasn't verified.
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\*\*\* End of Report \*\*\*