

TEST REPORT

APPLICANT : SIER DISPOSABLES
ADDRESS : DA VINCILAN 49 6716WC EDE
TESTED SAMPLE DESCRIPTION : BAMBOO ITEMS
TESTED ITEM NO. : N/A
REFERENCE ITEM NO. : PLEASE REFER TO PAGE 2.
BUYER : SIER DISPOSABLES
COUNTRY OF ORIGIN : CHINA
AGE REQUESTED ON APPLICATION FORM : NOT PRESENT
SAMPLE RECEIVED DATE : JUN. 09, 2021
TEST PERIOD : JUN. 09, 2021 TO JUN. 15, 2021
RESULT SUMMARY :

TEST(S) REQUESTED BY APPLICANT:	RESULT
- Specific Migration of Formaldehyde refer to Regulation (EC) No 1935/2004 and Regulation (EU) No 10/2011 and its amendments(including(EU) No 2020/1245).	PASS
- Pentachlorophenol refer to Council of Europe Resolution AP (2002)1.	PASS
- Total Arsenic Content according to Entry 19 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006.	PASS

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

SIGNED FOR AND ON BEHALF OF
EUROFINS TESTING TECHNOLOGY (SHENZHEN) CO., LTD.



Harry Chen
Lab & Technical Support Manager



Coco Luo
Lab & Reporting Manager



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General remark:

Sample information provided by customer:

REFERENCE ITEM NO. : 10060-10064-12040-30000-30001-30003-30004-30006-30007-30009-
30010-30012-30013-30025B-30027B-30029B-30031B-30033B-31015-31017
31019-31021-31023-31025-31027-31029-31031-31032-31033-31034-
31040-31042-31043-31044-31045-31046-31047
31049-31050-31052-31054-31060-31062
31084-31103-31108-31110
31112-31146-31163-31165-31174-33023-33026-35040-35042-35044-
35046-60009-60050
60062-60064-60070-60074+60080-60082-60086-60090
62026-62030

Material list

Testing material No.	Component	Material	Colour
1	Spoon, fork ,knife, stick and chopstick	Bamboo	Natural

Test Result:
Specific Migration of Formaldehyde

Limit refer to the Regulation (EU) No 10/2011 and its amendments.

Test condition :

Food simulant	Test duration/temperature
3% Acetic acid	2 hours / 100 °C

Testing Material No.		1	Detection limit	Limit
Parameter	Unit	Test result		
Formaldehyde	mg/kg	N.D.	3	15

Note: - 1 mg/kg = 1 ppm = 0.0001%

- °C = degree Celsius

- N.D. = Not Detected

Pentachlorophenol

Test method : EN 647:1994, EN ISO 15320:2011.

Limit refer to Council of Europe Resolution AP (2002)1.

Testing Material No.		1	Detection limit	Limit
Parameter	Unit	Test result		
Pentachlorophenol (PCP)	mg/kg	N.D.	0.1	0.15

Note: - 1 mg/kg = 1 ppm = 0.0001%

- °C = degree Celsius

- N.D. = Not Detected

Total Arsenic Content

Test method : EPA 3052: 1996, EPA 6020B: 2014.
The sample was digested with acid. Then the Arsenic content was determined by Inductively Coupled Plasma Mass Spectrometry (ICP-MS).

Limit : Not detectable - according to Entry 19 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006.

Detection Limit : 1 mg/kg

Test No.	Material No.	Test result (mg/kg)
As-1	1	N.D.

Note: - 1 mg/kg = 1 ppm = 0.0001%
- N.D. = Not Detected

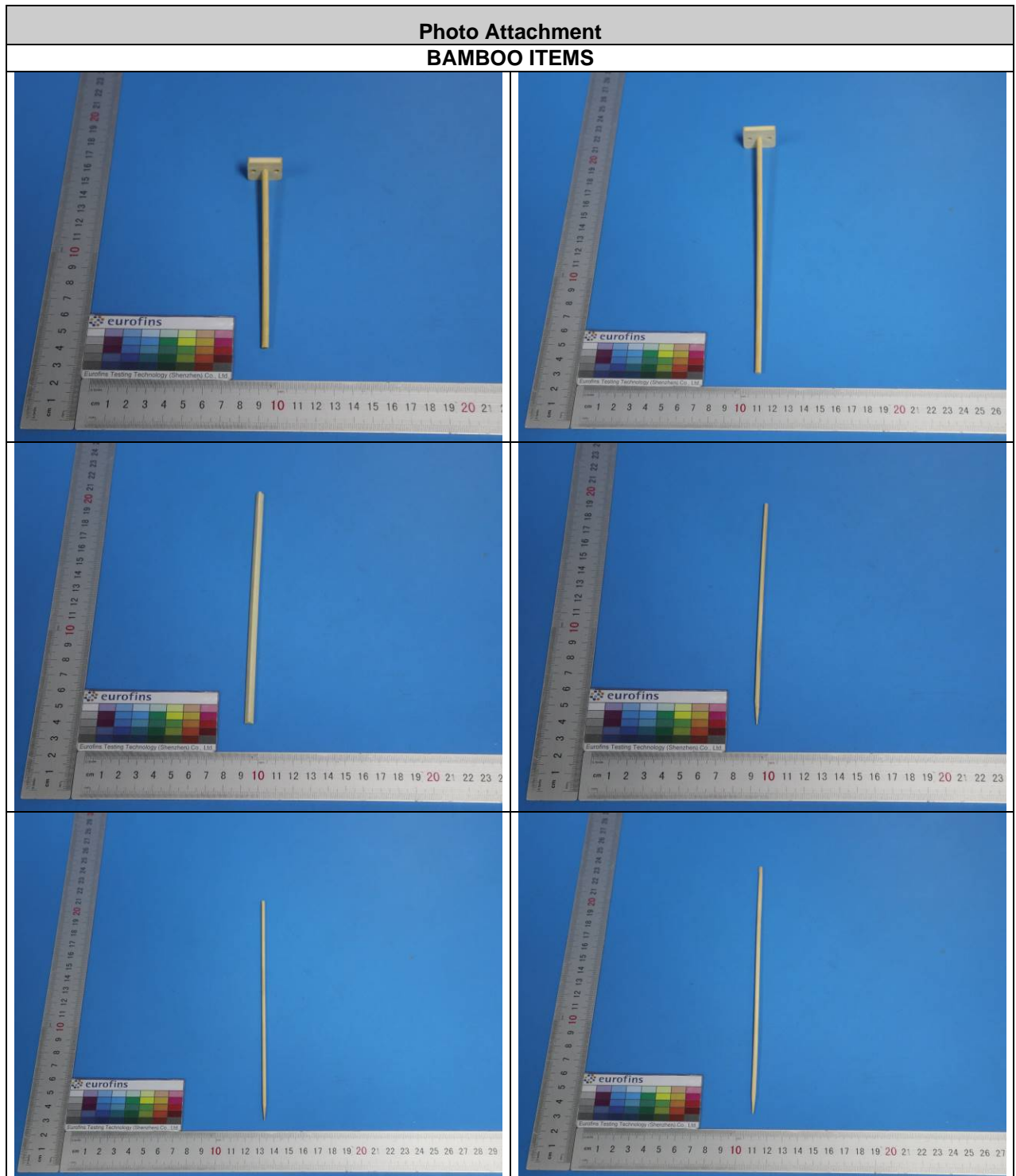
Other Information / Remark:Food contact area to food simulant (S/V in dm^2/L): Material No. 1 (6.0:1).

Photo Attachment

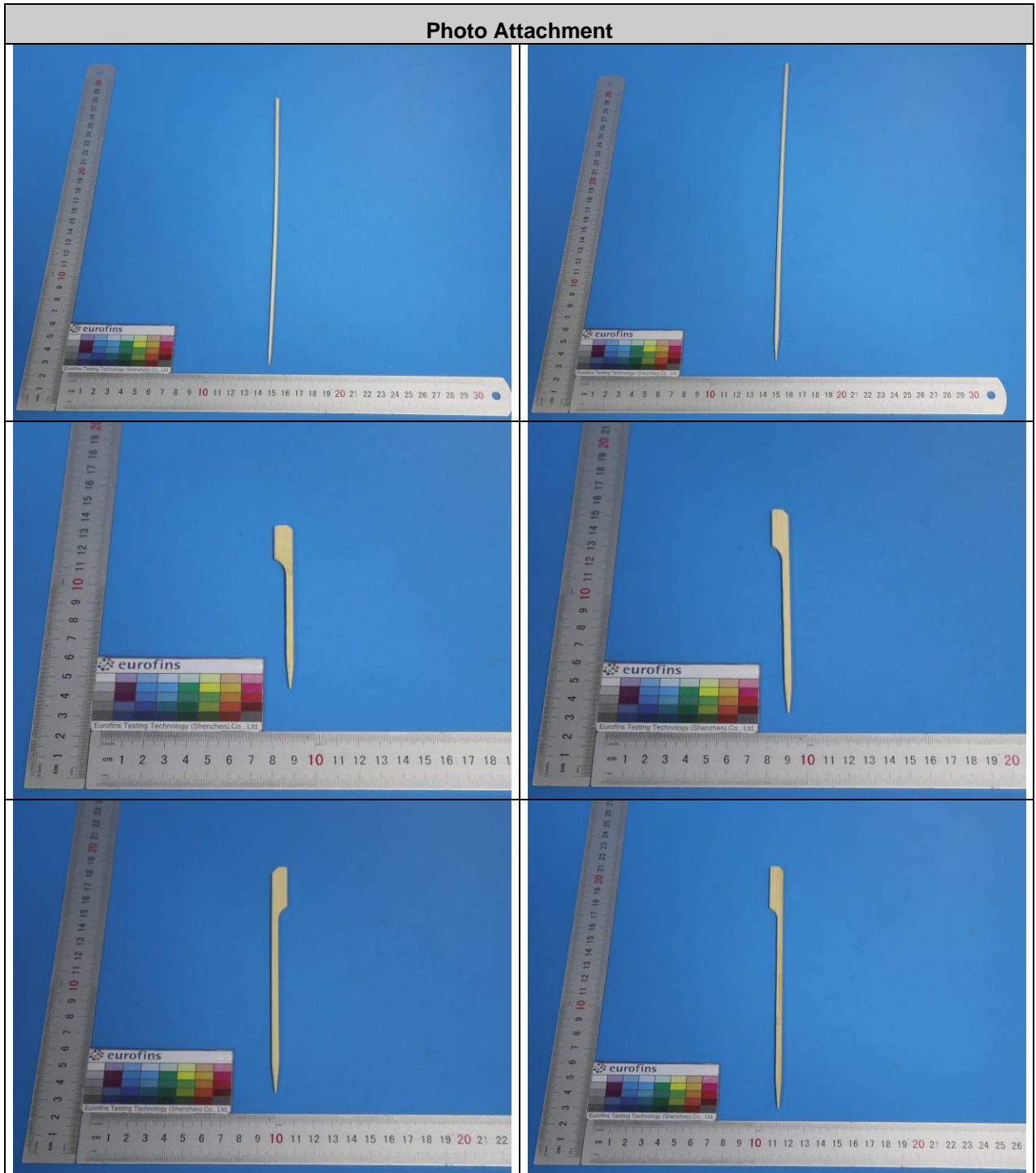


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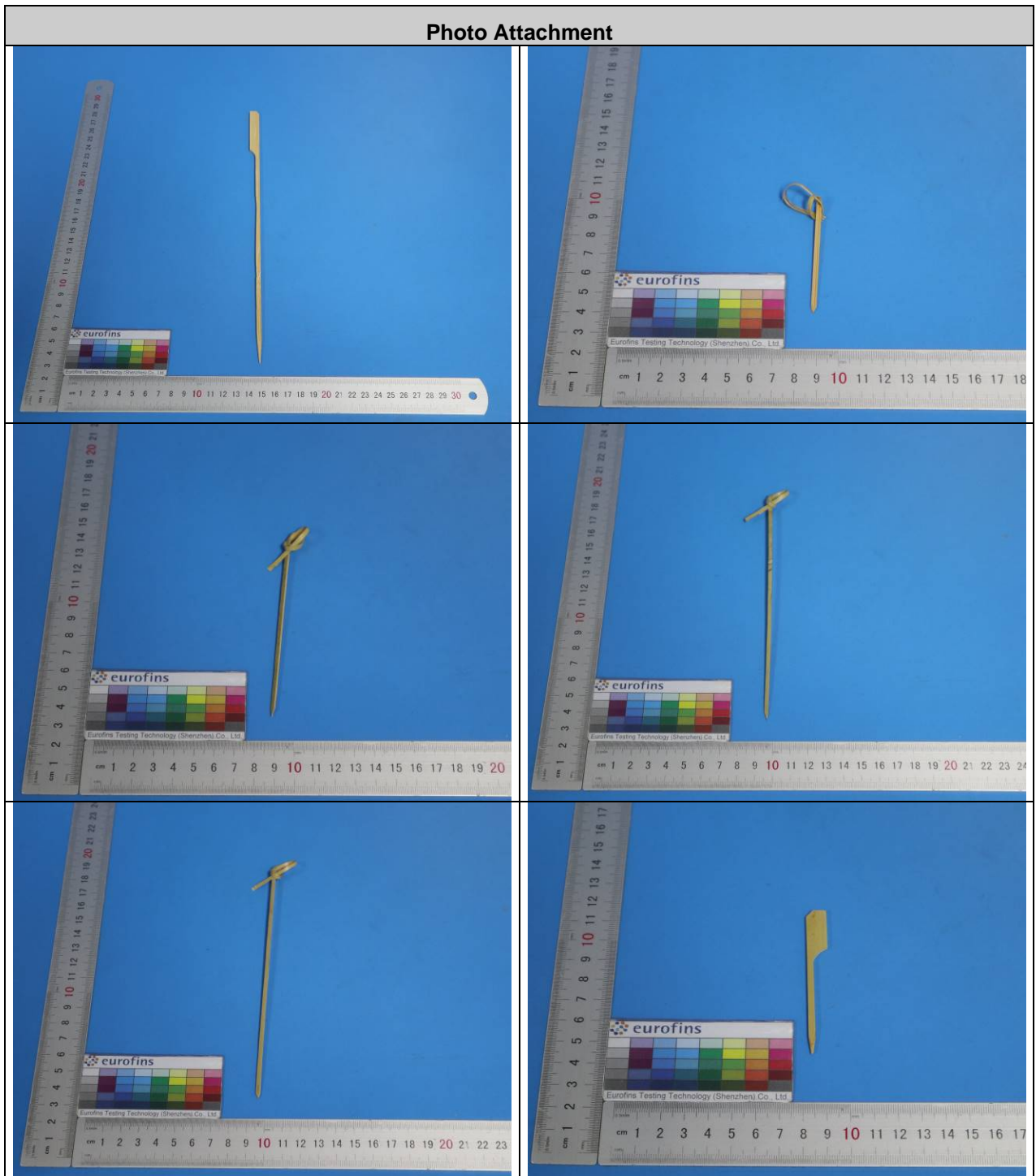


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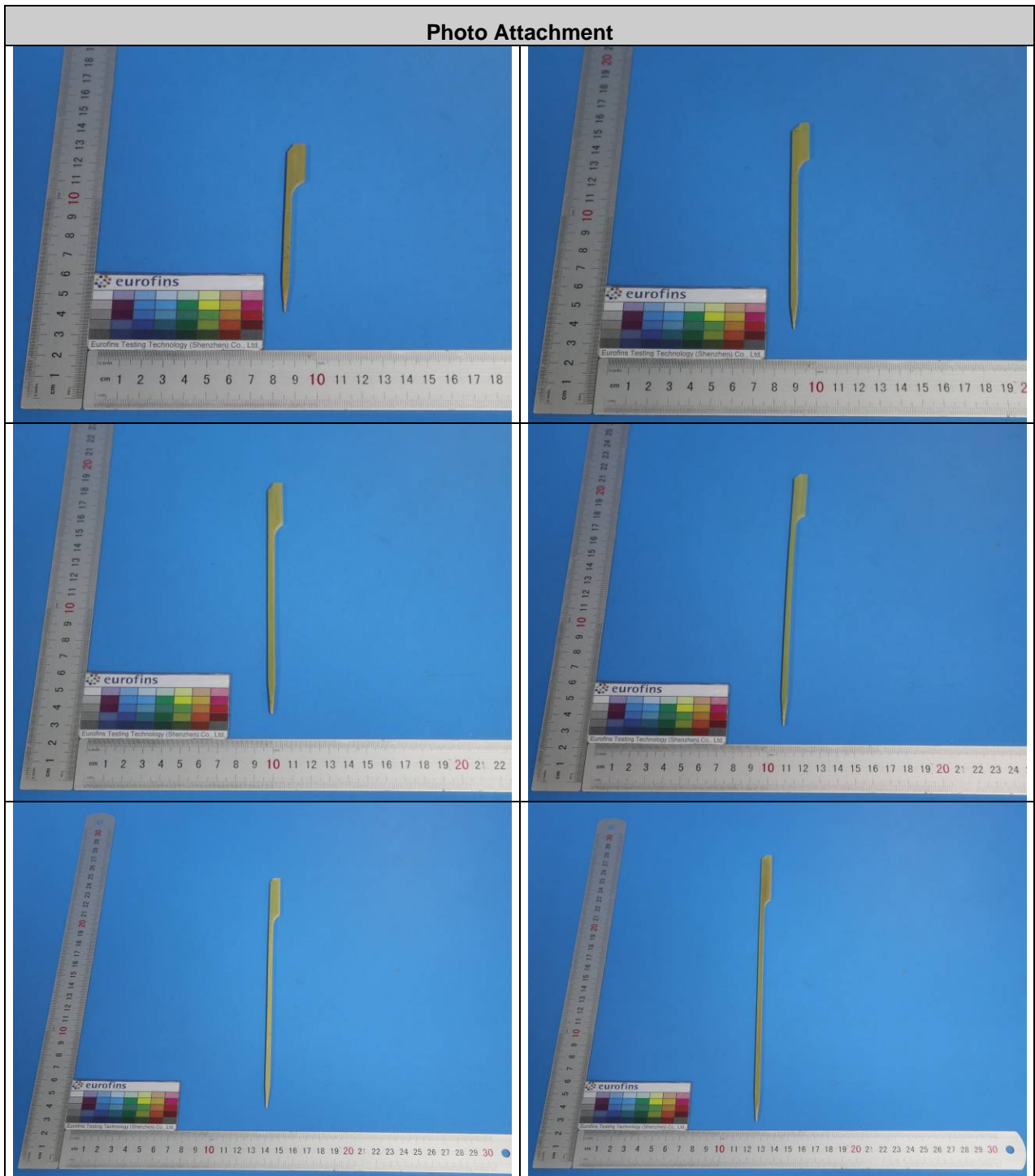


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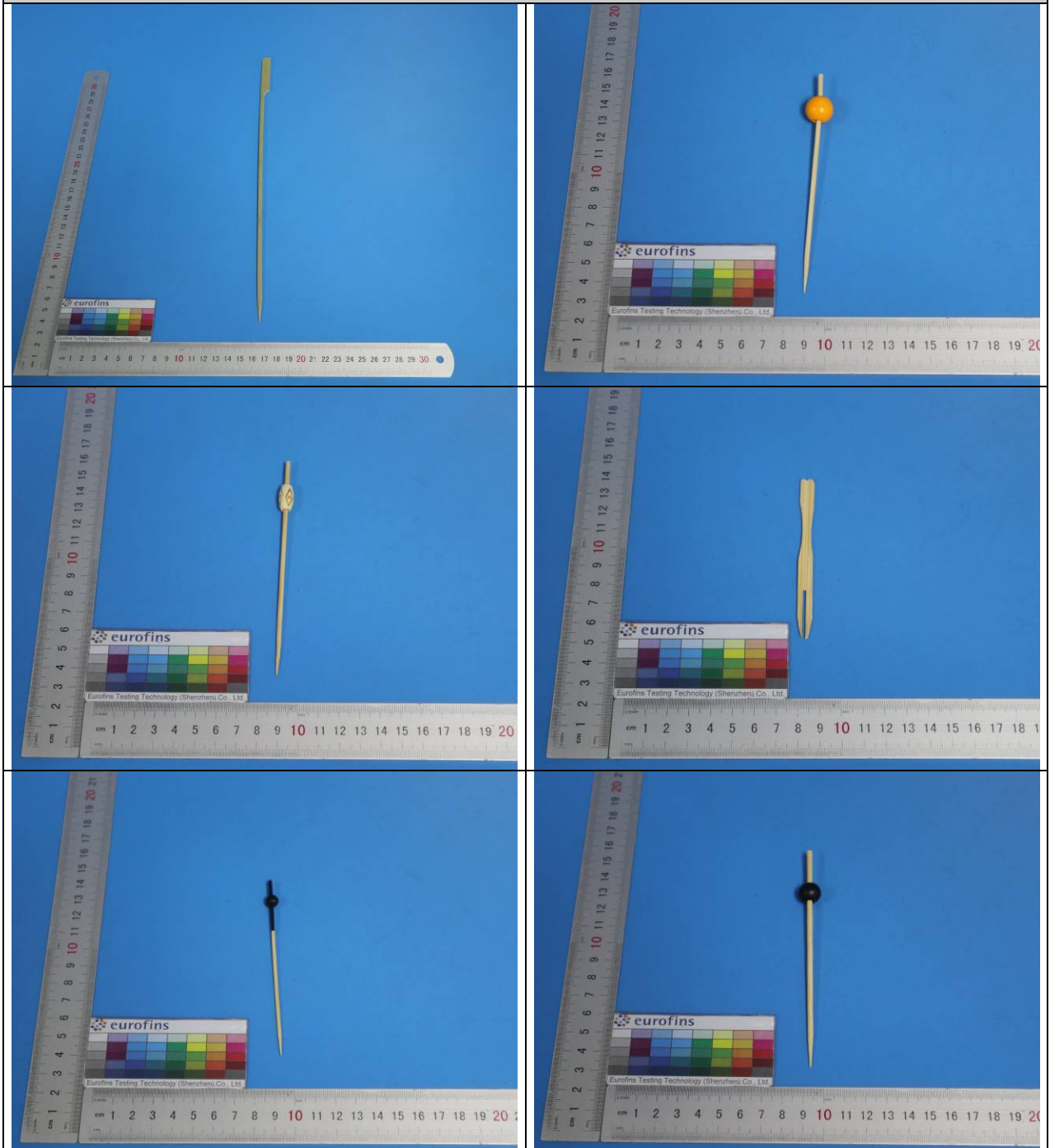


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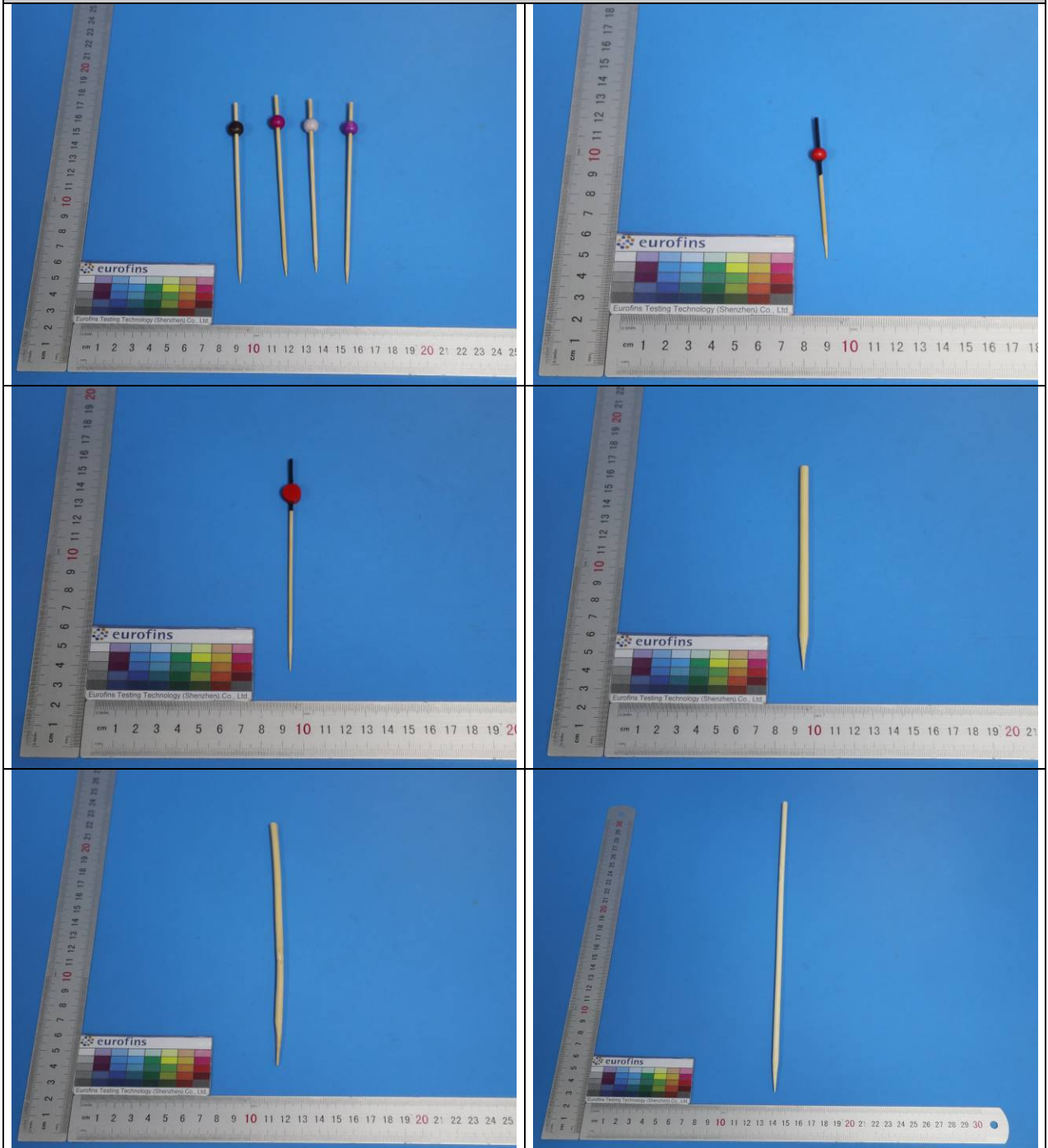


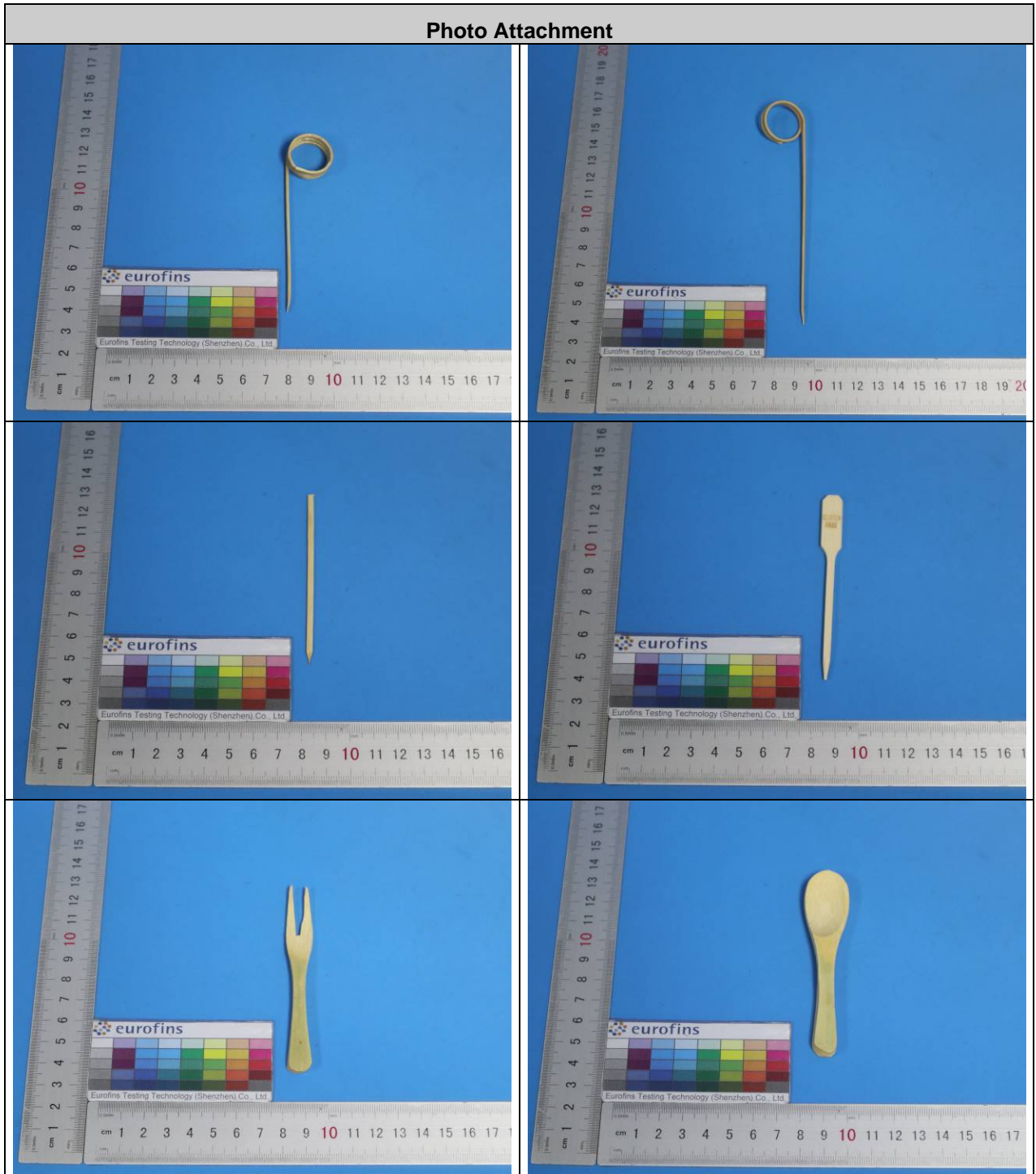
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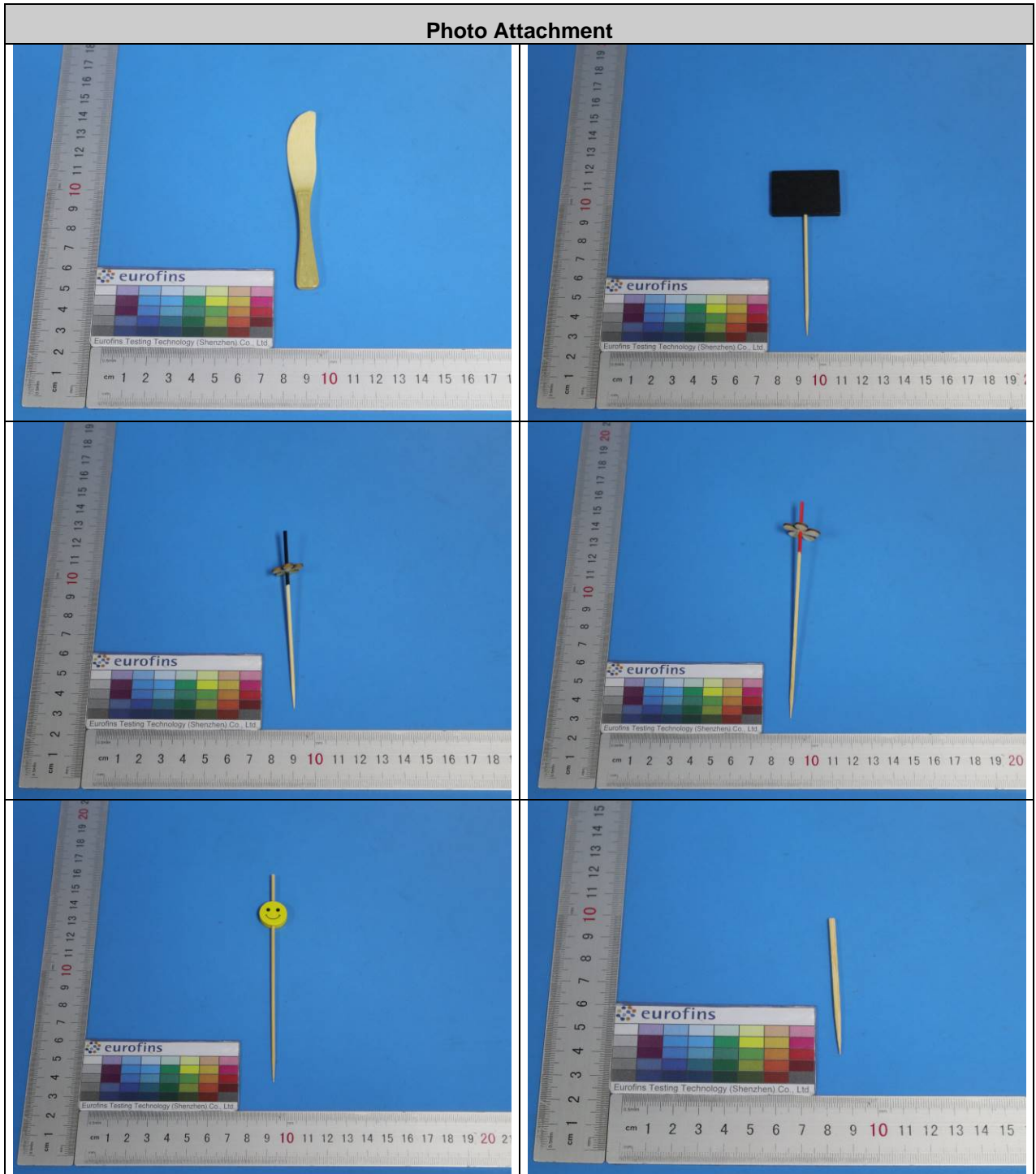


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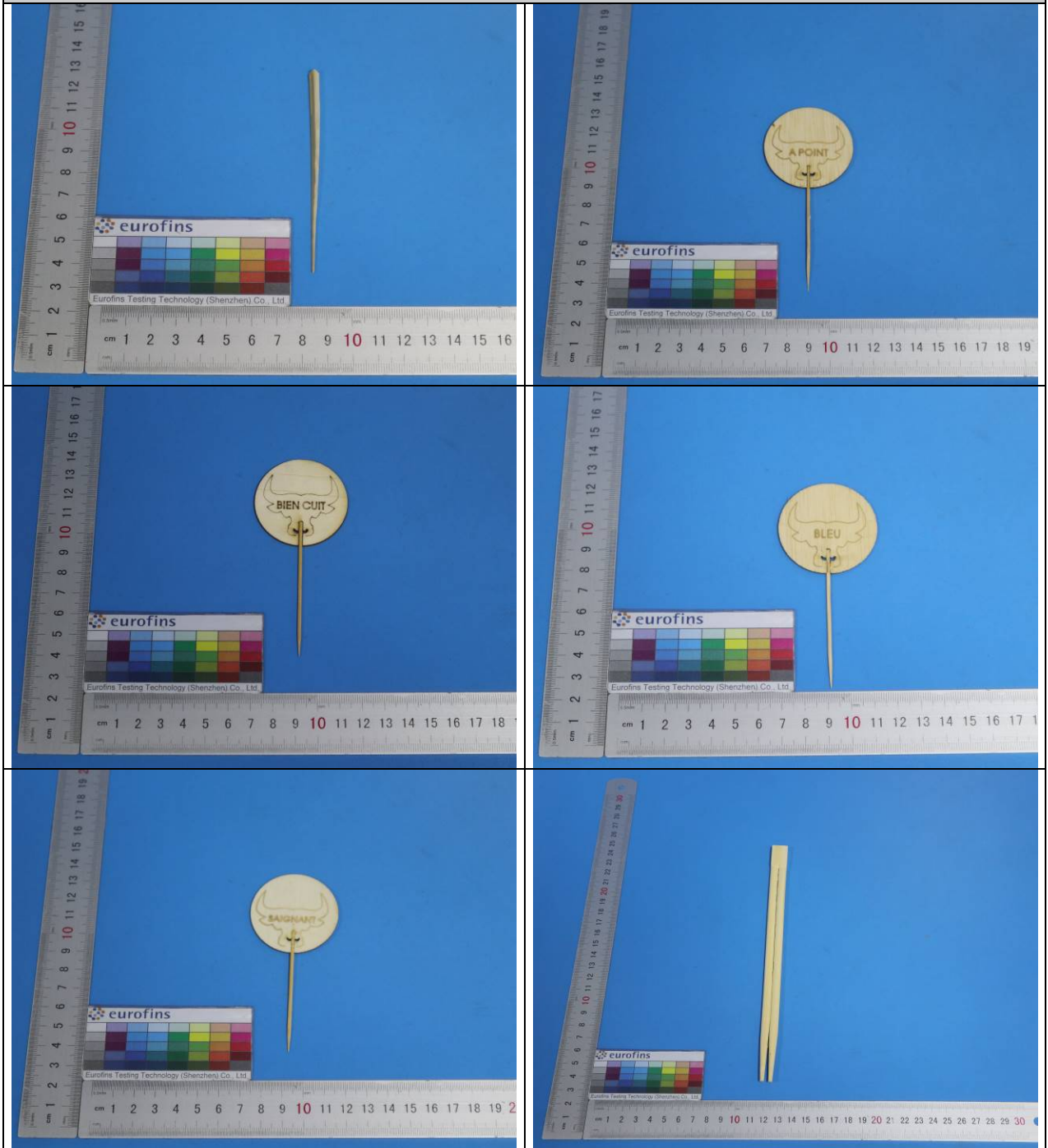


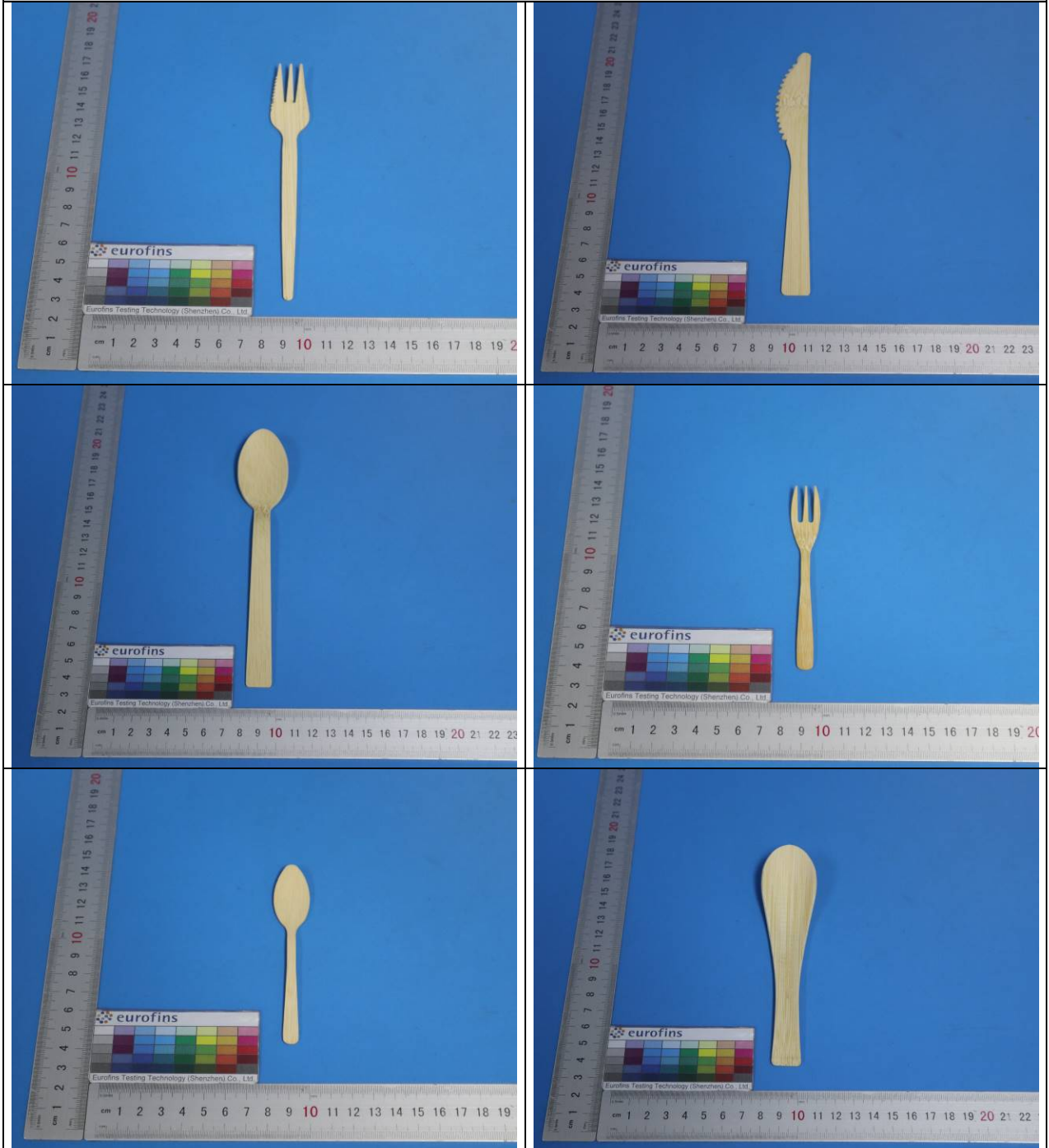
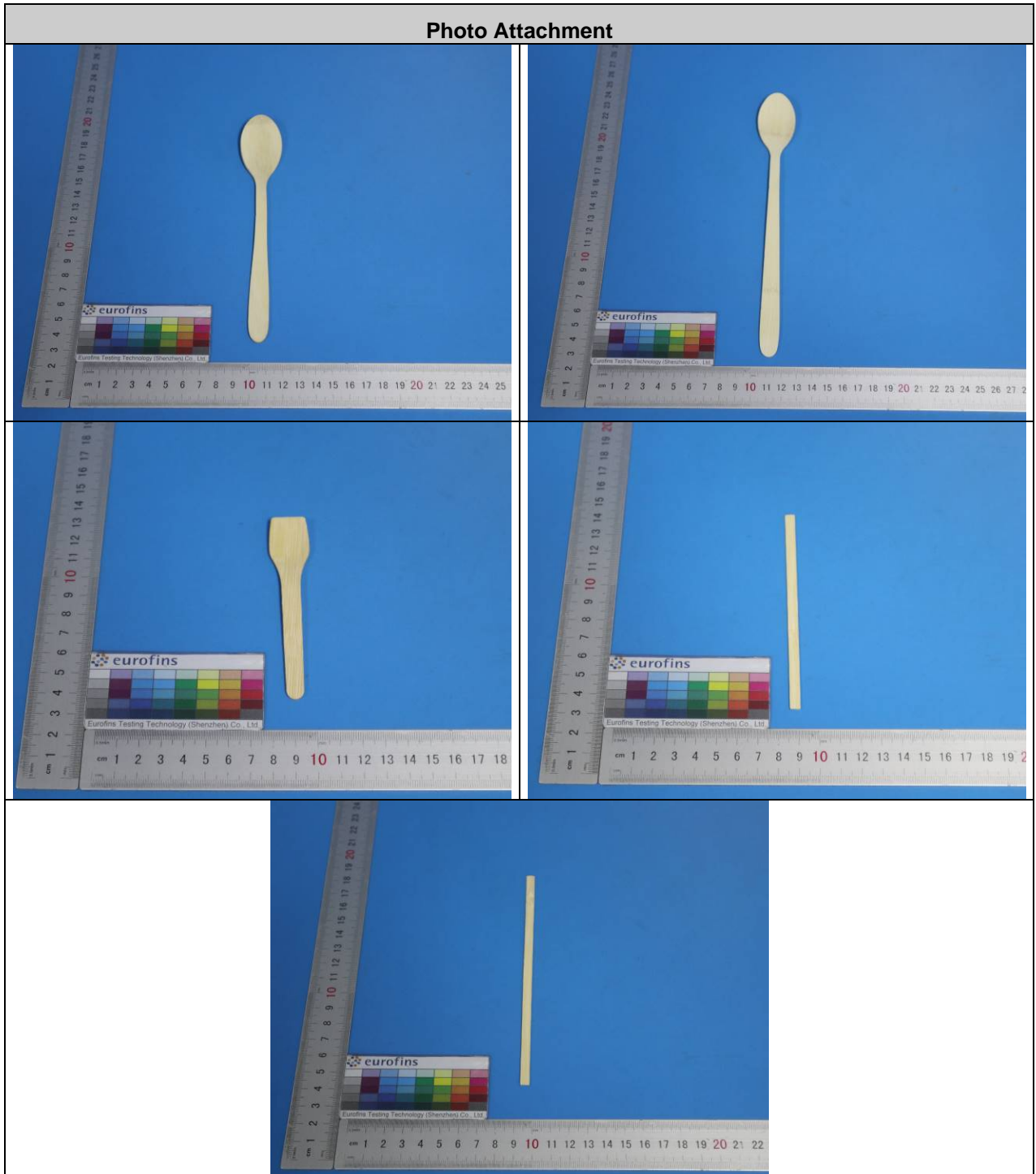
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