



TEST REPORT

Report No.: ANT2509080103-010

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Applicant : Xplorys B.V.
Address : Dopplerstraat 12 - 1704 SR Heerhugowaard The Netherlands
Manufacturer's name : Xplorys B.V.
Address : Dopplerstraat 12 - 1704 SR Heerhugowaard The Netherlands

Report on the submitted samples said to be:

Sample Name : Dooky Silicone Pacifier Box / Miffy - Silicone Pacifier Case
Trade Mark : N/A
Tested Style No. : 5728160/6501651
Series models : N/A
Sample reception time : September 08, 2025
Testing Period : September 08, 2025 ~ September 12, 2025
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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Date of issue September 12, 2025

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TEST REQUEST

CONCLUSION

A.To test silica gel material sample according to Regulation (EC) No 1935/2004 and EU 2024/3190 for:

1-Overall migration-3% acetic acid

Overall migration-10% ethano

Overall migration-95% ethano

Overall migration - isooctane

2-.Specific migration of (4,4'-(1,3-dimethylbutyl) diphenol-3% acetic acid

Specific migration of BPA-3% acetic acid

Specific migration of BPS-3% acetic acid

Specific migration of BPAF-3% acetic acid

Specific migration of TBBPA-3% acetic acid

Specific migration of BPB-3% acetic acid

Pass

B.To test sample according to German Food, Articles of Dally Use and Feed Code of September 1, 2005 -Sensorial examination odour and taste test.

Pass



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Tested part(s):

1 Gray silicone

Results:

A.To test silica gel material sample according to Regulation (EC) No 1935/2004

A.1. Test Result of Overall Migration.

Test method: According to EN 1186-1:2002, Materials and articles in contact with foodstuffs — Plastics - Part 1: Guide to the selection of conditions and test methods for overall migration.And EN 1183-3:2022 Materials and articles in contact with foodstuffs - Plastics - Part 3: Test methods for overall migration in evaporable simulants.

Unit: mg/dm²

Test Solution	Test condition	MDL	Test Result(s)			Limit
			1			
			1 st Migration	2 nd Migration	3 rd Migration	
Overall migration in 3% acetic acid	100°C, 1h	3	N.D.	N.D.	N.D.	10
Overall migration in 10% ethano	100°C, 1h	3	N.D.	N.D.	N.D.	10
Overall migration in 95% ethano	60°C, 3h	3	N.D.	N.D.	N.D.	10
Overall migration in isooctane	60°C, 1h	3	N.D.	N.D.	N.D.	10

Note: 1. N.D.=not detected (less than method detection limit).

2. MDL=method detection limit.

3. Repeat the test three times and take the third result.



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A.2. Specific migration

Test method: According to EN 13130-1:2004, by Extraction by organic solvent, analysis by High Performance Liquid Chromatography (HPLC).

Test Solution	Test condition	MDL	Test Result(s)			Limit
			1			
			1 st Migration	2 nd Migration	3 rd Migration	
(4,4'-(1,3-dimethylbutyl) diphenol in 3% acetic acid	40°C, 6h	0.01	N.D.	N.D.	N.D.	Prohibitions
BPA in 3% acetic acid	40°C, 6h	0.01	N.D.	N.D.	N.D.	Prohibitions
BPS in 3% acetic acid	40°C, 6h	0.01	N.D.	N.D.	N.D.	Prohibitions
BPAF in 3% acetic acid	40°C, 6h	0.01	N.D.	N.D.	N.D.	Prohibitions
TBBPA in 3% acetic acid	40°C, 6h	0.01	N.D.	N.D.	N.D.	Prohibitions
BPB in 3% acetic acid	40°C, 6h	0.01	N.D.	N.D.	N.D.	Prohibitions

- Note:** 1. N.D.=not detected (less than method detection limit)
2. MDL= method detection limit
3. As specified by client, only test the designated sample



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B.To test sample according to German Food, Articles of Dally Use and Feed Code of September 1, 2005
-Sensorial examination odour and taste test.

Test method: According to DIN10955:2024-01

Test media: Distilled water

No. of panelist: 6

Test Solution	Test Result(s)	Limit
	1	
Sensorial examination odour	0.5	2.5
Sensorial examination taste	0.5	2.5

Scale evaluation:

0:No perceptible deviation

1:Just perceptible deviation, still difficult to define (Stimulus threshold)

2:Slight deviation,definable (Detection threshold)

3:Significant deviation

4:Strong deviation (This intensity does not necessarily indicate the perceptible maximum)

The customer specified the test

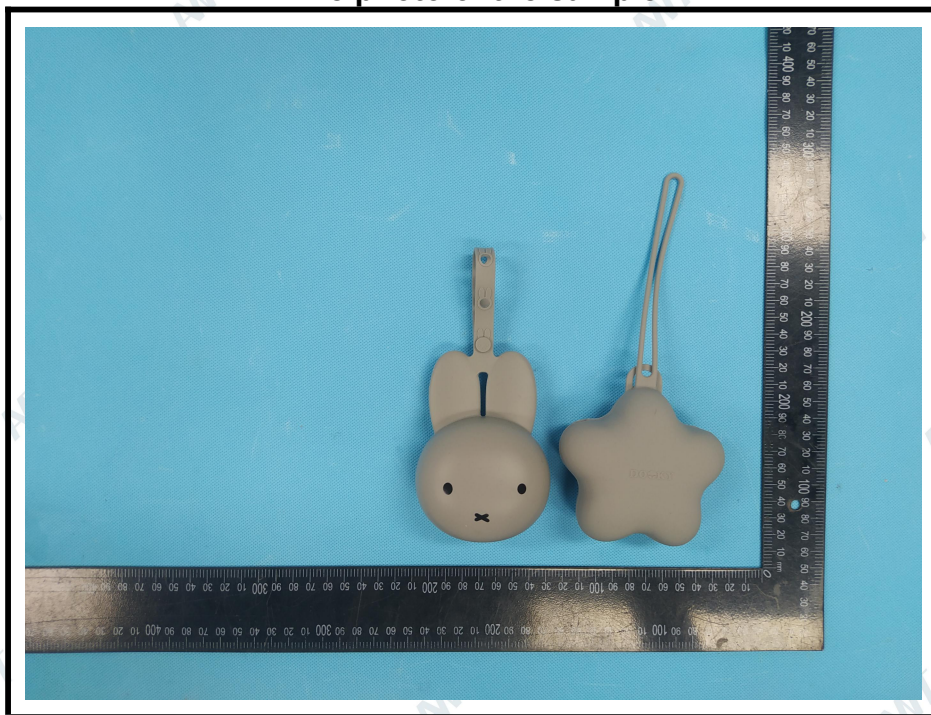


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The photo of the sample



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.
5. In case of any discrepancy between the English version and Chinese version of the testing reports(if generated), the Chinese version shall prevail.

*** End of Report ***