

#### **MYGREEN MARKET LLC**

**Technical Report:** (8823)194-0046 Jul 23, 2023

Date Received: Jul 13, 2023 Page 1 of 7

MYGREEN MARKET LLC

INJENERNAYA, D. 4A, KV./OF. 412, NOVOSIBIRSK,

**RUSSIA** 

Sample Description: SILICONE CUP

Vendor: MEME BABY PRODUCT (GZ) Sample Size: 9

LL

Manufacturer: MEME BABY PRODUCT (GZ) Style No(s): 17043

LLC

Labeled Age Grade: NOT RECORD SKN/SKU No.: NOT PROVIDE

Appropriate Age Grade: NOT REQUESTED PO No.: 202307

Client Specified Age NOT SPECIFIED Ref #: NOT PROVIDE

Grade:

Tested Age Grade: N/A Country of Origin: CHINA

UPC Code: N/A Assortment No.: NOT PROVIDE

Country of Destination: RUSSIA

Test Starting Date: JUL 13, 2023 Test Finished Date: JUL 23, 2023

#### **EXECUTIVE SUMMARY:**

Test Requested	Conclusion
Sensory Test (Odour and Taste) for Materials in Contact with Foodstuffs – EC No. 1935/2004 and § 30 and 31 LFGB	PASS
Extractable Matter Content for Silicon in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Volatile Organic Matter Content for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS
Peroxides Value for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation	PASS



BUREAU VERITAS SHENZHEN CO.,LTD DONGGUAN BRANCH

Lisa Bai

Analytical lab Senior Supervisor

#### RT/LY

#### **REMARK**

If there are questions or concerns on this report, please contact the following persons:

Report Enquiry: (86) 0769 89952999 Ext. 8175 CPSAnalytical.DG@bureauveritas.com

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This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at



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# Tested Component(s) Description List:

Test Item(s)	s) Item / Component Description(s)		Style(s)	Client Claimed Material
1001	Green soft plastic	Cup/Straw	=	Silicone



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#### **RESULTS:**

# Sensory Test (Odour and Taste) for Materials in Contact with Foodstuffs – EC No. 1935/2004 and § 30 and 31 LFGB and BfR Recommendation

Parameter	Resu	ult Maximum Allowable Limit
Faianietei	1001	Maximum Anowable Limit
Odour	1	2.5 Scale
Taste transfer into foodstuff through simulant, Coconut fat	1	2.5 Scale
Taste transfer into foodstuff through simulant, Mineral water	1	
	PASS	
Conclusion		-

Note: Scale: 0 = no perceptible off-odour (or taste transfer);

1 = off-odour (or taste transfer) just perceptible (but still difficult to define);

2 = slight off-odour (or taste transfer);3 = distinct off-odour (or taste transfer);

4 = strong off-odour (or taste transfer)

Method: DIN 10955: 2004-06



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## **RESULTS:**

# Extractable Matter Content for Silicone in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation

			Res	sult	Maximum Allowable
Parameter	Simulant	Unit	1001		Limit
	Distilled water	% (w/w)	< 0.05		
Extractable Matter	3% Acetic acid	% (w/w)	0.06		0.5
	10% Ethanol	% (w/w)	< 0.05		
Conclusion		-	PASS		-

Note: "<" = less than

Method: Gravimetric method.

Remark: The limit refers to BfR Recommendation XV.



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## **RESULTS:**

# <u>Volatile Organic Matter Content for Plastic Materials in Contact with Foodstuffs – § 30 and 31 LFGB and BfR Recommendation</u>

		Result Max				
Parameter	Unit			Maximum Allowable Limit		
Volatile Organic Matter	% (w/w)	0.18		0.5		
Conclusion	-	PASS		-		

Note: "<" = less than

mg/dm<sup>2</sup> = milligram per square decimeter

Method: Gravimetric method.

Remark: The limit refers to BfR Recommendation XV.



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#### **RESULTS:**

# <u>Peroxides Value for Plastic Materials in Contact with Foodstuffs - § 30 and 31 LFGB and BfR Recommendation</u>

Davamatav	Result	Marrimum Allaurahla Limit
Parameter	1001	Maximum Allowable Limit
Peroxides	Absent	Absent
	PASS	
Conclusion		-

Method: European Pharmacopeia 5.0, Ph. Eur. Method 2.5.5.

Remark: The limit refers to BfR Recommendation XV.



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## **RESULTS:**



END OF REPORT