

TEST REPORT

Applicant: MID OCEAN BRANDS B.V.
7/F KINGS TOWER
111 KING LAM STREET
CHEUNG SHA WAN
KLN

Number: HKGH03163682

Date: Aug 06, 2024

Attn: DEREK HUI / EMMA LAM

Sample and Information provided by customer :
Item Name :

**MO6928 Strawberry seeds in bag,
MO9545 Magic bag with basil seeds,
MO9546 Magic bag with mint seeds,
MO9547 Magic bag with PARSLEY seeds
MO6928, MO9545, MO9546, MO9547**

Item No. :

Quantity :

Vendor :



Country of Origin :

2 packs per style

115622

EU

For and on behalf of :
Intertek Testing Services HK Ltd.

Dorothy M.Y. Lau
Vice President



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Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) REACH Regulation (EC) No.1907/2006 , Annex XVII Item 63 & Commission regulation (EU) 2015/628 - Lead content requirement	Pass
(2) REACH Regulation (EC) no. 1907/2006 & amendment (EU) no. 1272/2013 Annex XVII Item 50 - Polycyclic aromatic hydrocarbons content	Pass
(3) REACH Regulation (EC) no. 1907/2006, Annex XVII Items 51 & 52, amendment no. 552/2009 & 2018/2005 - Phthalates content	Pass
(4) Regulation (EC) No. 1907/2006 on REACH Annex XVII as amended by Commission Regulation (EU) No. 835/2012 and Commission Regulation (EU) 2016/217 - Cadmium content requirement	Pass

Decision Rule(s):

When a statement of conformity to a specification or standard is provided on test report, the decision rule shall be applied. For details, please refer to Intertek's "Decision Rule Document" and is available on Intertek's website. <https://intertekhk.qrd.by/decision-rule-doc..>
If decision rule already inhered in the requested specification or standard, Intertek's "Decision Rule Document" is not applicable and indication of "∞" was shown as above table.



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(1) Lead (Pb) Content

Test Method : Lead content requirement in Commission regulation (EU) 2015/628 amending Annex XVII item 63 of the REACH regulation (EC) No. 1907/2006, acid digestion was used and total Lead content was determined by inductively coupled argon plasma spectrometry.

Lead Content:

Tested Component	Result in %, w/w	Limit in %, w/w
(1/2/3)	ND	0.05
(4)	ND	0.05
(5/6)	ND	0.05
(7/8)	ND	0.05

ND : Not detected (< 0.002%)

Tested Components:

- (1) Transparent plastic (bag).
- (2) Silver color plastic sheet with brown paper and black printing (zipper bag).
- (3) Translucent plastic (zipper of bag).
- (4) Brown material.
- (5) Strawberry seed.
- (6) Basil seed.
- (7) Parsley seed.
- (8) Mint seed.

Date sample received : Jul 30, 2024

Test Period : Jul 30, 2024 to Aug 01, 2024



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(2) Polycyclic Aromatic Hydrocarbons (PAH) Content

Test Method : The document AfPS GS 2019:01 PAK issued by the Federal Institute for Occupational Safety and Health, solvent extraction and determined by Gas Chromatographic - Mass Spectrometry (GC/MS).

Compound	Result (ppm)	Limit (ppm)
	(1/2/3)	
Benzo(a)pyrene	<0.20	1
Benzo(e)pyrene	<0.20	1
Benzo(a)anthracene	<0.20	1
Chrysene	<0.20	1
Benzo(b)fluoranthene	<0.20	1
Benzo(j)fluoranthene	<0.20	1
Benzo(k)fluoranthene	<0.20	1
Dibenzo(a,h)anthracene	<0.20	1

The above limit was quoted according to Annex XVII Items 50 of the REACH Regulation (EC) no. 1907/2006 & amendment (EU) no. 1272/2013 for polycyclic aromatic hydrocarbons (PAH).

ppm = parts per million = mg/kg

Tested Components:

- (1) Transparent plastic (bag).
- (2) Silver color plastic sheet with brown paper and black printing (zipper bag).
- (3) Translucent plastic (zipper of bag).

Date sample received : Jul 30, 2024

Test Period : Jul 30, 2024 to Aug 02, 2024



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(3) Phthalate Content Test

Test Method : ISO 8124-6 : 2018 method A with internal standard calibration, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Seven Phthalates content:

Compound	Result (% w/w)	Limit (% w/w)
	(1/2/3)	
Dibutyl phthalate (DBP)	<0.0100	--
Diethyl hexyl phthalate (DEHP)	<0.0100	--
Benzyl butyl phthalate (BBP)	<0.0100	--
Diisobutyl phthalate (DIBP)	<0.0100	--
Sum of DBP, DEHP, BBP & DIBP	<0.0100	0.1
Diisononyl phthalate (DINP)	<0.0100	--
Di-n-octyl phthalate (DnOP)	<0.0100	--
Diisodecyl phthalate (DIDP)	<0.0100	--
Sum of DINP, DnOP & DIDP	<0.0100	0.1

The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) no. 1907/2006, amendment no. 552/2009 taking into account the (EU) regulation 2018/2005 modifying entry 51 for which the DIBP shall not be placed on the market after 7 July 2020 in toys or childcare articles, individually or in any combination with the first three phthalates which already exist in the entry 51, in a concentration equal to or greater than 0,1 % by weight of the plasticised material.

Tested Components:

- (1) Transparent plastic (bag).
- (2) Silver color plastic sheet with brown paper and black printing (zipper bag).
- (3) Translucent plastic (zipper of bag).

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(4) Cadmium (Cd) Content

Test Method : In House method TC008.TP. Acid digestion method was used and total Cadmium content was determined by Inductively Coupled Argon Plasma Spectrometry.

Tested Component	Result in %, w/w	Limit in %, w/w
(1/2/3)	ND	0.01

ND : Not detected (< 0.0005%)

The above limit was quoted according to Regulation (EC) No. 1907/2006 on REACH Annex XVII as amended by Commission Regulation (EU) No. 835/2012 and Commission Regulation (EU) 2016/217

Tested Components:

- (1) Transparent plastic (bag).
- (2) Silver color plastic sheet with brown paper and black printing (zipper bag).
- (3) Translucent plastic (zipper of bag).

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End of report

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