



TEST REPORT

Report No: C90511816
Date: May 30, 2018

Client:
JOYLIFE CO., LTD.
1400, Nakdong-daero, Sasang-gu, Busan, Republic of Korea

Attn: Moon Soomi

Sample Description:
SUNNY HOME indicating silicagel

Manufacturer: Joylife Co., Ltd.
Country of Origin: Republic of Korea
Factory Location: Busan, Republic of Korea
Market: US
Quotation No.: PSQ2018286

Date(s) of samples received: May 28, 2018

TEST METHOD & RESULTS: Please refer to next page(s)

Conclusion:

FDA Extraction on Polyethylene Phthalate Polymers [21 CFR 177.1630]	Pass
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REMARK: THE RESULTS RELATE ONLY TO THE SAMPLES TESTED.

For and on behalf of
UL VS Shanghai Limited Shenzhen Branch

Seaman Zhang - Chemical Manager
(Product Integrity and Quality)



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TEST RESULTS

1. Chemical Tests

Key to Sample(s):
002 Silicagel

1.1 FDA Extraction on Polyethylene Phthalate Polymers: 21 CFR 177.1630

Test method: Condition of use: (21 CFR 177.1630 (F))
The plastics are used for packaging, transporting, or holding food, excluding alcoholic beverages, at temperatures not to exceed 250°F (121°C)

Results(mg/in ²):	Required limit (mg/in ²)	002
Chloroform soluble residue		
Distilled water at 250°F (121°C), for 2 hours	≤0.5	0.15
N-heptane at 150°F (65.5°C), for 2 hours	≤0.5	<0.1

Conclusion: Pass

“<” means “less than”

Date(s) of test(s) conducted: May 28, 2018 to May 30, 2018

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SZ-FAF-001 (2017-10-12)



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***** End of Report *****

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SZ-FAF-001 (2017-10-12)

UL VS Shanghai Limited Shenzhen Branch
3-4F Qingyi Supermask Photoelectricity Building, No.8 Langshan 2nd Road,
North High-Tech Industrial Park, Nanshan District, Shenzhen, P.R. China

优力胜邦质量检测(上海)有限公司深圳分公司
广东省深圳市南山区高新科技园北区朗山二路8号清溢光电大厦三、四楼
电话(T): 755-26018600 / 传真(F): 755-26018626 / 网址(W): ul.com

