

TEST REPORT

APPLICANT : CSP INC
ADDRESS : 8248 W. ORANGE DR GLENDALE, AZ 85303 USA
SAMPLE DESCRIPTION : ROLL-ON LIP GLOSS
STYLE / ITEM NO. : K5-505
BUYER : KIDS' KORNER
AGE REQUESTED ON APPLICATION FORM : 3+
SAMPLE RECEIVED DATE : APR. 27, 2015
TEST PERIOD : APR. 28, 2015 TO MAY 19, 2015
RESULT SUMMARY :

TEST REQUESTED	RESULT
- Total Lead Content according to US Consumer Product Safety Improvement Act 2008 (CPSIA).	PASS
- Total Lead Content according to US California Proposition 65, Alameda Superior Court, 01-032306, RG 07321854 and H217587.	PASS
- Mercury compounds in cosmetics according to US FDA 21 CFR 700.13	PASS
- As specified by client, to determine the microbial tests in the submitted sample.	Please refer to next page(s).

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

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



Harry Chen
Inorganic Team Supervisor



Coco Luo
Organic Team Supervisor



This test report is valid for the tested samples only. Without permission of the test center this test report is not permitted to be duplicated in extracts.
This test report does not entitle to carry any safety mark on this or similar products.

Material list

Testing material No.	Component	Material	Colour
1	Lip gloss	Gel	Blue
2	Lip gloss	Gel	Rose red
3	Lip gloss	Gel	Light purple
4	Box	Plastic	Blue
5	Box	Plastic	Rose red
6	Box	Plastic	Light purple
7	Coating on box	Coating	Black

Total Lead Content (CPSIA)

Test method : CPSC-CH-E1002-08.3; CPSC-CH-E1003-09.1
 The sample was digested with acid. Then the lead content was determined by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES).

Limit : For surface coating materials: 90 ppm
 For non-surface coating (substrate): 100 ppm
 - according to US Consumer Product Safety Improvement Act 2008 (CPSIA Sec.101).

Detection limit : 10 ppm

Test No.	Material No.	Test result (ppm)
Pb-1	1	N.D.
Pb-2	2	N.D.
Pb-3	3	N.D.
Pb-4	4	N.D.
Pb-5	5	N.D.
Pb-6	6	N.D.
Pb-7	7	N.D.

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

TO BE CONTINUED

Eurofins Testing Technology (Shenzhen) Co. Ltd.

4/F, Building# 3, Runheng Dingfeng Industrial Park, No.1 Liuxian 3rd Road, Bao'an District, Shenzhen, P.R. China
 Tel.: +86 755 8358 5700 • Fax: +86 755 8358 5701 • Email: info.hk@eurofins.com • Website: www.eurofins.com / www.pt.eurofins.com

Total Lead Content (California Proposition 65)

Test method : CPSC-CH-E1002-08.3
 The sample was digested with acid. Then the lead content was determined by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES).

Limit : 0.35 ppm - according to US California Proposition 65, Alameda Superior Court, 01-032306, RG 07321854 and H217587.

Detection limit : 0.1 ppm

Test No.	Material No.	Test result (ppm)
Pb-1	1	N.D.
Pb-2	2	N.D.
Pb-3	3	N.D.

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

Mercury compounds in cosmetics (US FDA 21 CFR 700.13) (*1)

Test method : EPA 3052:1996; EPA 6020A:2007.

Limit : 1 mg/kg - according to US FDA 21 CFR 700.13

Detection Limit : 0.1 mg/kg

Test No.	Material No.	Test result (mg/kg)
Hg-1	2	N.D.

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

Remark:

*1. According to the customer's requirement, the appointed material has been tested.

TO BE CONTINUED

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Microbiological Assessment (*2)

Test method : United States Pharmacopeia (USP32-NF27), Microbiological Test: <61>-
 Microbiological examination of nonsterile products: Microbial enumeration tests, and Microbiological Tests: <62>-Microbiological examination of nonsterile products: tests for specified microorganisms.

Test result :

Test material No.	2			
Item(s)	Test result ^(#)	Recommended Limit (*1)	Unit	Conclusion (*2)
Total aerobic microbial count (TAMC)	<10	/	CFU/g	/
Total combined yeasts and mould count (TYMC)	<10	/	CFU/g	/
TAMC+TYMC	<10	≤5000	CFU/g	Pass
Bile-tolerant gram-negative bacteria	Absent	Absent	/g	Pass
Escherichia coli	Absent	Absent	/g	Pass
Salmonella	Absent	Absent	/10g	Pass
Pseudomonas aeruginosa	Absent	Absent	/g	Pass
Staphylococcus aureus	Absent	Absent	/g	Pass
Clostridia	Absent	Absent	/g	Pass
Candida albicans	Absent	Absent	/g	Pass

Note:

1. - CFU = Colony forming units
- < = less than
2. (*1) Recommended limit:

CTFA (U.S. Cosmetic, Toiletry and Fragrance Association) recommends the reporting of Total aerobic microbial count and Total combined molds and yeast count as the Total viable count. The common acceptance criteria employed in the toy and cosmetic industry are enumerated below for reference:

Category	Total Viable Count (TAMC+TYMC)	
	Limit Recommended	Acceptance limit
• Baby products • Products for the area of the eye	100 CFU/mL(g)	500 CFU/mL(g)
• All Other products	1000 CFU/mL(g)	5000 CFU/mL(g)

The inherent variability of a plate count should be taken into account; thus the limit recommended should be interpreted as follows: 100 – maximum limit of acceptance is 500 CFU/mL(g) 1000 maximum limit of acceptance is 5000 CFU/mL(g).

3. (*2) Conclusion are based on the recommended limit.
4. (#) The result was subcontracted to lab: C014.

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Remark:

*2. According to the customer's requirement, the appointed material has been tested.

Other Information / Remark:

N/A



END OF THE REPORT