

TEST REPORT

Test Report # 23W-000268 Date of Report Issue: February 3, 2023
Date of Sample Received: January 6, 2023 Pages: Page 1 of 12

CLIENT INFORMATION:

Company: Polyconcept GBS
Recipient: Kathy Lu
Recipient Email: kathy.lu@polyconceptgbs.com



SAMPLE INFORMATION:

Description: Extendable 34" Roasting Sticks with Carrying Case
Article No.: 1072-18BK Purchase Order Number: 2012521
Factory No.: 13959 Toy Co./Agency: -
Vendor No.: 11572 Country of Origin: China
Country of Distribution: Canada, United States Labeled Age Grade: -
Quantity Submitted: 1 pc Requested Age Grade: -
Testing Period: 01/13/2023-01/19/2023, 01/31/2023-02/03/2023 Tested Age Grade: -

OVERALL RESULT:

PASS

Please refer to the following pages for test result summary and appropriate notes.

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TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content
PASS	Client's Requirement, Phthalates content
PASS	FDA GRAS Specifications, Total Chromium in Stainless Steel Food Contact Utensils
PASS	TEST REPORT REVIEW FOR California Prop 65-General-Total Lead (Pb) Content in Substrate
PASS	TEST REPORT REVIEW FOR Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content
PASS	19 CFR 134.11, Country of Origin
PASS	Marking of Imported Goods Order, (C.R.C., c.535), Country of Origin



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DETAILED RESULTS:

California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2	3	4	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	---	---	100
Conclusion	PASS	PASS	PASS	---	---	

Note:
mg/kg = Milligrams per kilogram
LT = Less than
ND = Not detected (Reporting Limit =15 mg/kg)

Remark:
The specification is quoted from client's requirement.



DETAILED RESULTS:

Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

Test Method: ASTM F963-17 Clause 8.3.1
 Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2	3	4	---	---	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	---	---	90
Conclusion	PASS	PASS	PASS	---	---	

Note:
 mg/kg=Milligrams per kilogram)
 LT = Less than
 ND = Not detected (Reporting Limit = 15 mg/kg)



DETAILED RESULTS:

Client's Requirement, Phthalates content

Test Method: CPSC-CH-C1001-09.4
 Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		2	3	4	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	---	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	---	1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	---	1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND	ND	---	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	---	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	---	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND	---	1000
Conclusion		PASS	PASS	PASS	---	

Note:
 mg/kg = Milligrams per kilogram
 LT = Less than
 ND = Not detected (Reporting Limit = 150 mg/kg)



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DETAILED RESULTS:

FDA GRAS Specifications, Total Chromium in Stainless Steel Food Contact Utensils

Test Method: SN/T 2718-2010
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	---	---	---	---	Limit (% m/m)
Test Item	Result (% m/m)	Result (% m/m)	Result (% m/m)	Result (% m/m)	Result (% m/m)	
Total Chromium (Cr)	17.48	---	---	---	---	GT 10.5
Conclusion	PASS	---	---	---	---	

Note:
% m/m = Percent by mass
GT = Greater than



DETAILED RESULTS:

TEST REPORT REVIEW FOR California Prop 65-General-Total Lead (Pb) Content in Substrate

Requirement	Laboratory	Report Number	Issue Date	Compliance
California Prop 65-General-Total Lead (Pb) Content in Substrate	Zhejiang Consumer Testing Technology Co., Ltd.	CTT2212031914ENR 1	January 4, 2023	PASS

TEST REPORT REVIEW FOR Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

Requirement	Laboratory	Report Number	Issue Date	Compliance
Canadian Consumer Products Containing Lead Regulation (SOR/2018-83) - Total Lead in Substrate	Zhejiang Consumer Testing Technology Co., Ltd.	CTT2212031914ENR 1	January 4, 2023	PASS



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DETAILED RESULTS:

19 CFR 134.11, Country of Origin

Test	Observation	Conclusion
Country of Origin	Present on product and can be read easily by consumer at the point of sale	PASS



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DETAILED RESULTS:

Marking of Imported Goods Order, (C.R.C., c.535), Country of Origin

Section	Requirement	Conclusion
2	Country of Origin Markings	PASS



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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Silvery metal	U shaped accessory
2	Red soft plastic	Cover
3	Black soft plastic	Handle
4	Black coated white label	Label



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SAMPLE PHOTO:



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SAMPLE PHOTO:



-End Report-



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