

## TEST REPORT

Test Report #

23P-002139

Date of Report Issue:

June 5, 2023

Date of Sample Received:

May 10, 2023

Pages:

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### CLIENT INFORMATION:

Company:

Polyconcept GBS

Address:

4th Floor, Hongqiao Rongguang Building, 11  
Changshun Road, Changning District, Shanghai,  
200051, PRC



### SAMPLE INFORMATION:

Product Name:

Hush Active Noise Cancellation Bluetooth Head

Article No.:

7197-47BK

Labeled Age Grade:

-

Order No. (PO No.):

2028191

Client Request Age Grade:

-

Country of Origin:

China

Recommended Age Grade:

-

Country of Distribution:

United States

Tested Age Grade:

-

Factory No.:

13970

Vendor No.:

11736

Testing Period:

05/10/2023-05/31/2023

### OVERALL RESULT:

 **PASS**

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

Hansecontrol Technical Testing Service (Shanghai)  
Company Limited

 

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Test(s) marked with 'φ' was subcontracted to external laboratory.

The test result(s) and conclusion(s) in this report relate only to the sample(s) as received and method /regulation section(s) tested as described herein.

If it is not further specified in the report, the decision rule for stating conformity is based on the QIMA decision rule

<https://www.qima.com/hansecontrol-terms-conditions>.

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MS-SH-RE006

Ver.01

## TEST RESULTS SUMMARY:

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

CONCLUSION	TEST(S) CONDUCTED
Pass	Polyconcept-Electrical Requirements-Report Review (Full Compliance)
Pass	California Proposition 65, Total Lead in Substrate Materials
Pass	Client's Requirement, 10 Phthalates

**DETAILED RESULTS:**

**Document Review:**

**Polyconcept-Electrical Requirements-Report Review (Full Compliance)**

Requirement	Laboratory	Report Number	Issue Date	Compliance	Status
Lithium Battery Transportation Test	ShenZhen Tiansu Calibration and Testing Co.,Ltd.	TCTTJ20210401598 ZB-BR44	2021.04.22	PASS	UN38.3 test report is provided
UL 62133 Certification	ShenZhen Tiansu Calibration and Testing Co.,Ltd.	TCTTJ20210401598 ZB-BR01	2021.04.23	PASS	IEC 62133-2 test report is provided
FCC ID	Shenzhen NTEK Testing Technology Co.,Ltd.	S20122802502001	2021.01.12	PASS	FCC ID:2AYL6-SH005
FCC SDOC	Shenzhen NTEK Testing Technology Co.,Ltd.	S20122802501001	2021.01.13	PASS	FCC SDOC test report is provided

**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.	1+2+3	4+5+6	7+8+9	10+11	12+13	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	ND	33.8	<b>100</b>
<b>Conclusion</b>	PASS	PASS	PASS	PASS	PASS	

*Note:*

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

**DETAILED RESULTS:**

**Client's Requirement, 10 Phthalates**

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

Specimen No.		1+2+3	4+5+6	7+8+9	10+11	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	ND	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	ND	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	ND	1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	ND	1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND	ND	ND	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	ND	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND	ND	1000
<b>Conclusion</b>		PASS	PASS	PASS	PASS	

*Note:*

mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 300 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

**SPECIMEN DESCRIPTION :**

Specimen No.	Specimen Description	Location
1	Black plastic	Body
2	Black PU	Body
3	Black soft plastic	Support
4	Black fabric	Earphone inside
5	Black plastic	Button
6	Black soft plastic	Cable head square
7	Black soft plastic	Cable head cylinder
8	Black plastic	Cable head interface
9	White plastic	Cable head interface
10	Black soft plastic	Cable wire shell abrazine
11	Black soft plastic	Cable wire shell smooth
12	Silver metal	Cable head square
13	Silver metal	Cable head cylinder

**SAMPLE PHOTO:**



-End Report-