

# Test Report

**Report No.** : 1811C50034912801

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**Applicant** : ANKER INNOVATIONS LIMITED

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**Address** : Unit 56, 8th Floor, Tower 2, Admiralty Centre,  
18 Harcourt Road, Hong Kong

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**Product Name** : Anker SOLIX C1000 Gen 2 Portable Power  
Station/Anker SOLIX C1000X Gen 2 Portable  
Power Station

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**Report Date** : 2025-05-30

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**Shenzhen Anbotek Compliance Laboratory Limited**



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**Address** : Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road,  
Hong Kong

**The submitted sample and sample information was/were submitted and identified by/on the behalf of the client**

**Sample Name** : Anker SOLIX C1000 Gen 2 Portable Power Station/Anker SOLIX C1000X Gen 2 Portable Power Station

**Test Model No.** : A1763, A1765

**Trade Mark** : 

**Sample Received Date** : 2025.03.12; 2025.04.09

**Testing Period** : 2025.03.12~2025.04.16

**Executive Summary:**

Test Request	Conclusion
<b>California Proposition 65 Settlements:</b>	
- Total Lead content	PASS
- Total Cadmium content	PASS
- Phthalates content	PASS

**Test Result(s):** Please refer to the following page(s).

Edited by Lindy.chen      Reviewed by zoe zheng      Authorized Signatory Jackie

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**Tested Sample/Part Description:**

- 1# Black label + transparent label mixed
- 2# Black rubber foot pad + black rubber sheet mixed
- 3# Copper-colored metal electrical contact + silvery metal socket mixed
- 4# Black plastic nut + black plastic shell + black plastic socket mixed
- 5# Black plastic socket + black plastic sheet + black plastic button mixed
- 6# Blue inner plastic + transparent plastic sheet + black plastic button mixed
- 7# Blue coating + silvery white coating mixed
- 8# Black plastic socket + black plastic button + grey plastic shell mixed
- 9# Black velcro + black velcro mixed
- 10# Yellow plastic plug + black plastic scarfskin + black plastic wire sleeve mixed
- 11# White plastic label + black plastic wire buckle + black plastic cover mixed
- 12# Silvery metal sheet + silvery metal ring + silvery metal block mixed
- 13# Silvery metal contact pin + silvery metal contact plate mixed
- 14# Black plastic scarfskin + black plastic wire sleeve + black plastic scarfskin mixed
- 15 Black plastic scarfskin
- 16# Black plastic shell + black plastic cover mixed

**Test Result(s):**

◆ **Total Lead content**

With reference to California proposition 65 settlements, method(s) US EPA 3052:1996, US EPA 3050B:1996 used and total Lead content was determined by ICP-OES.

**Lead content in other materials:**

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	1#	2#	3#		
Total Lead (Pb)	N.D.	N.D.	13	2	100

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	4#	5#	6#		
Total Lead (Pb)	N.D.	N.D.	N.D.	2	100

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Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	8#	9#	10#		
Total Lead (Pb)	N.D.	N.D.	N.D.	2	100

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	11#	12#	13#		
Total Lead (Pb)	N.D.	25	27	2	100

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	14#	15	16#		
Total Lead (Pb)	N.D.	N.D.	N.D.	2	100

**Lead content in paints and surface-coating materials:**

Tested Item	Result Unit (mg/kg)	MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	7#		
Total Lead (Pb)	N.D.	2	90

**◆ Total Cadmium content**

With reference to California proposition 65 settlements, methods US EPA 3052:1996, US EPA 3050B:1996 were used and Total Cadmium(Cd) content was determined by ICP-OES.

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	1#	2#	3#		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

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Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	4#	5#	6#		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	7#	8#	9#		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	10#	11#	12#		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Tested Item	Result Unit (mg/kg)			MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	13#	14#	15		
Total Cadmium(Cd)	N.D.	N.D.	N.D.	2	300

Tested Item	Result Unit (mg/kg)	MDL Unit (mg/kg)	Reference Limit Unit (mg/kg)
	16#		
Total Cadmium(Cd)	N.D.	2	300

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◆ **Phthalates content**

With reference to California Proposition 65 settlements, method CPSC-CH-C1001-09.4 was used and phthalates were determined by gas chromatograph with mass spectrometer (GC-MS).

Tested Item(s)	Result %			MDL %	Reference limit %
	1#	2#	4#		
<b>Phthalates</b>					
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Tested Item(s)	Result %			MDL %	Reference limit %
	5#	6#	7#		
<b>Phthalates</b>					
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Tested Item(s)	Result %			MDL %	Reference limit %
	8#	9#	10#		
<b>Phthalates</b>					
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1

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Tested Item(s)	Result %			MDL %	Reference limit %
	8#	9#	10#		
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Tested Item(s)	Result %			MDL %	Reference limit %
	11#	14#	15		
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	N.D.	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	0.0050	0.1

Tested Item(s)	Result %	MDL %	Reference limit %
	16#		
Di-2-ethylhexyl Phthalate (DEHP)	N.D.	0.0050	0.1
Dibutyl Phthalate (DBP)	N.D.	0.0050	0.1
Benzylbutyl Phthalate (BBP)	N.D.	0.0050	0.1
Diisononyl Phthalate (DINP)	N.D.	0.0050	0.1
Diisodecyl Phthalate (DIDP)	N.D.	0.0050	0.1
Di-n-hexyl Phthalate (DnHP)	N.D.	0.0050	0.1

**Note:**

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

-%= Percentage by weight

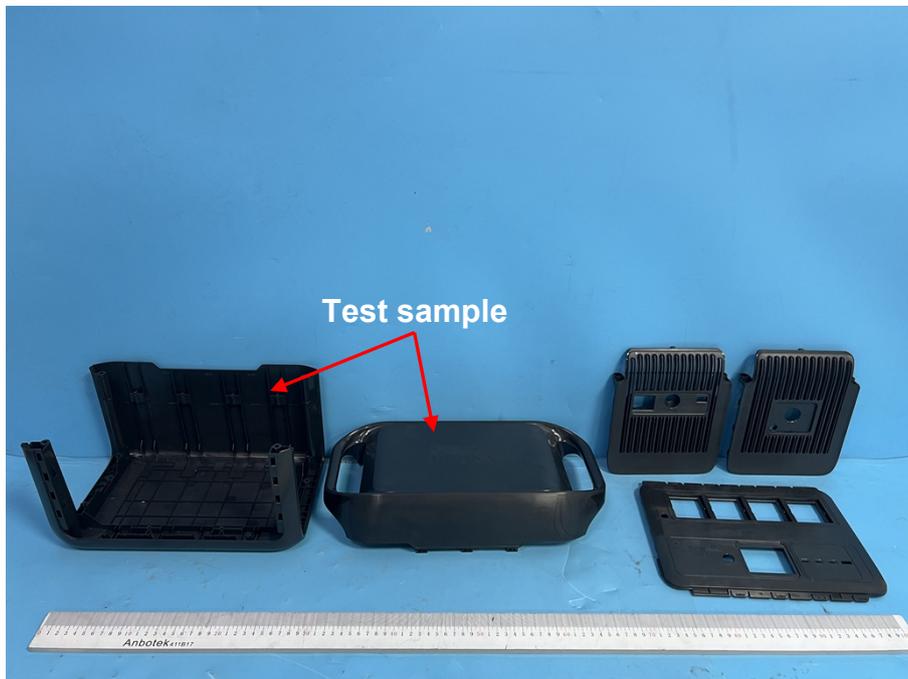
-#=#As specified by client, the test was conducted by mixing several samples together. The result(s) shown on this report may be different from the content of any homogeneous material.

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## Photograph of Sample



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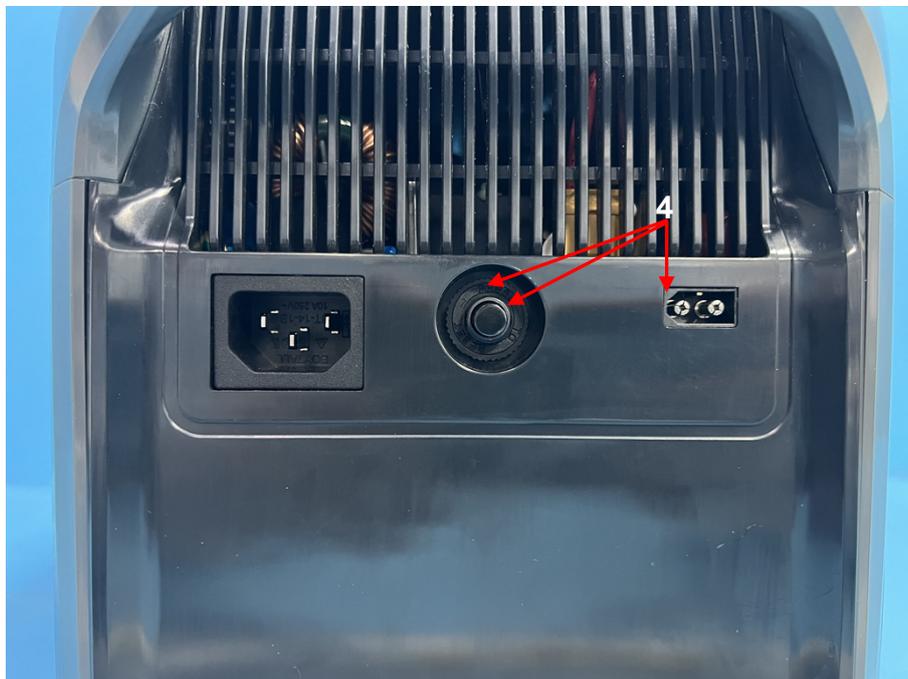
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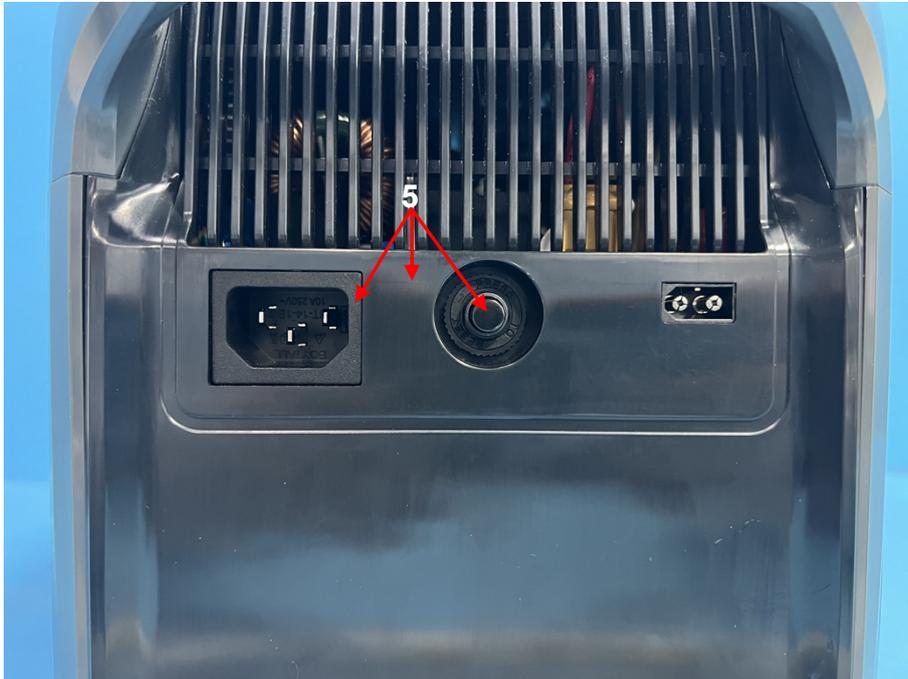
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\*\*\*\*\* End of Report \*\*\*\*\*

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