

Test Report

Report No.: U07701220601136-2E

Query Password: QW3143

Date: Jun. 17, 2022

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Applicant: Dragino Technology Co., Limited**Contact information:** Room 202, Block B, BCT Incubation Bases, No.8 CaiYunRoad LongCheng Street,
LongGang District, Shenzhen 518116,China**The following sample(s) was (were) submitted and identified by client as:**

Sample Name : LoRaWAN Temperature & Humidity Sensor
Model No. : LHT65N
Trade mark : DRAGINO
Received Date : Jun. 6, 2022
Testing Period : From Jun. 6, 2022 to Jun. 17, 2022
Test Request : Please refer to next page(s).
Test Result(s) : Please refer to next page(s).

Shen Zhen UONE Test Co., LTD.

Prepared by



Lili Zeng

Checked by



Lin Zhu

Approved by



Hedy Xu

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Summary of Test Results:**TEST REQUEST****CONCLUSION**

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB),
Section 30 & 31 with amendments & BfR recommendation & Regulation (EC) No.
1935/2004 & Resolution AP(2004)5 - for silicone rubber materials

(1) Overall Migration

- 10% Ethanol

PASS

(2) Polycyclic Aromatic Hydrocarbon (PAHs)

PASS

(3) Organotin content

PASS

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB),
Section 30 & 31 with amendments & BfR recommendation & Europe Regulation
CM/Res (2013)9 - for metal materials

(4) Specific migration of heavy metal

PASS

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB),
Section 30 & 31 with amendments & BfR recommendation & Regulation (EC) No.
1935/2004 & Regulation (EU) No 10/2011 with amendments - for plastic materials

(5) Overall Migration

- 10% Ethanol

PASS

(6) Specific migration of heavy metal

PASS

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Test Material(s) List

Material No.	Description (Location)
1	Silvery metal (304 stainless steel)
2	White plastic (TPE)
3	Blue silicone rubber
4	White plastic (ABS+PC)
5	Silvery metal (copper)
6	Silvery plastic film with adhesive
7	Silvery metal (screw)

Test result(s):

(1) Overall Migration

Test Method: With reference to EN 1186-1:2002 & EN 1186-3:2002

Simulant Used	Unit	MDL	Limit	Test Result			Conclusion
				3			
				1st	2nd	3rd	
Overall Migration - 10% Ethanol (100°C, 1h)	mg/dm ²	1.0	10	N.D.	N.D.	N.D.	PASS

- Note:**
1. mg/dm² = milligram per square decimeter
 2. N.D. = Not Detected (< MDL).
 3. MDL = method detection limit.
 4. Sample is tested three times, third test result must be less than the limit and: 3rd<2nd<1st.

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(2) Polycyclic Aromatic Hydrocarbon (PAHs)

Test Method: With reference to AfPS GS 2019:01 PAK, was analyzed by Gas Chromatographic - Mass Spectrometer (GC-MS).

No.	Test Substance	CAS No.	Unit	MDL	Limit	Test result
						3
1	Naphthalene (NAP)	91-20-3	mg/kg	0.2	0.2	N.D.
2	Phenanthrene(PHE)	85-01-8	mg/kg	0.2	0.2	N.D.
3	Anthracene(ANT)	120-12-7	mg/kg	0.2	0.2	N.D.
4	Fluoranthene(FLT)	206-44-0	mg/kg	0.2	0.2	N.D.
5	Pyrene(PYR)	129-00-0	mg/kg	0.2	0.2	N.D.
6	Benz[a]anthracene(BaA)	56-55-3	mg/kg	0.2	0.2	N.D.
7	Chrysene(CHR)	218-01-9	mg/kg	0.2	0.2	N.D.
8	Benzo[b]fluoranthene(BbF)	205-99-2	mg/kg	0.2	0.2	N.D.
9	Benzo[k]fluoranthene(BkF)	207-08-9	mg/kg	0.2	0.2	N.D.
10	Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	0.2	N.D.
11	Indeno[1,2,3-cd]pyrene(IPY)	193-39-5	mg/kg	0.2	0.2	N.D.
12	Dibenz[a,h]anthracene(DBA)	53-70-3	mg/kg	0.2	0.2	N.D.
13	Benzo[g,h,i]perylene(BPE)	191-24-2	mg/kg	0.2	0.2	N.D.
14	Benzo[e]pyren(BeP)	192-97-2	mg/kg	0.2	0.2	N.D.
15	Benzo[j]fluoranthene(BjF)	205-82-3	mg/kg	0.2	0.2	N.D.
Conclusion						PASS

- Note:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (< MDL).
 3. MDL = method detection limit.

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(3) Organotin content

Test Method: With reference to ISO 17353:2004, was analyzed by Gas Chromatographic - Mass Spectrometer (GC-MS).

Test Items	Unit	MDL	Limit	Results
				3
Monobutyltin (MBT)	mg/kg	0.2	Absent	N.D.
Dibutyltin (DBT)	mg/kg	0.2	Absent	N.D.
Tributyltin (TBT)	mg/kg	0.2	Absent	N.D.
Tetrabutyltin (TeBT)	mg/kg	0.2	Absent	N.D.
Triphenyltin (TPhT)	mg/kg	0.2	Absent	N.D.
Monooctyltin (MOT)	mg/kg	0.2	Absent	N.D.
Diocetyl tin (DOT)	mg/kg	0.2	Absent	N.D.
Conclusion				PASS

- Note:**
1. mg/kg = milligram per kilogram.
 2. N.D. = Not Detected (< MDL).
 3. MDL = method detection limit.

(4) Specific migration of heavy metal

Method: with reference to CM/Res (2013)9 on Metals and alloys used in food contact materials and article, was analyzed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) or Inductively Coupled Plasma Mass Spectrometer (ICP-MS).

Test Condition: Artificial tap water, (100°C, 1h)

Test Item	MDL (mg/kg)	Limit (mg/kg)		Result (mg/kg)		Conclusion
		Migration of 1st+2nd	Migration of 3rd	1		
				Migration of 1st+2nd	Migration of 3rd	
Aluminum (Al)	0.2	35.0	5.0	N.D.	N.D.	PASS
Antimony (Sb)	0.02	0.28	0.04	N.D.	N.D.	PASS
Chromium (Cr)	0.1	1.75	0.25	N.D.	N.D.	PASS
Cobalt (Co)	0.01	0.14	0.02	N.D.	N.D.	PASS

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Test Item	MDL (mg/kg)	Limit (mg/kg)		Result (mg/kg)		Conclusion
				1		
		Migration of 1st+2nd	Migration of 3rd	Migration of 1st+2nd	Migration of 3rd	
Copper (Cu)	0.2	28.0	4.0	N.D.	N.D.	PASS
Iron (Fe)	0.5	280.0	40.0	N.D.	N.D.	PASS
Manganese (Mn)	0.2	12.6	1.8	N.D.	N.D.	PASS
Molybdenum (Mo)	0.02	0.84	0.12	N.D.	N.D.	PASS
Nickle (Ni)	0.02	0.98	0.14	N.D.	N.D.	PASS
Silver (Ag)	0.02	0.56	0.08	N.D.	N.D.	PASS
Tin (Sn)	1.0	700.0	100	N.D.	N.D.	PASS
Vanadium (V)	0.005	0.07	0.01	N.D.	N.D.	PASS
Zinc (Zn)	1.0	35.0	5.0	N.D.	N.D.	PASS
Arsenic (As)	0.001	0.014	0.002	N.D.	N.D.	PASS
Barium (Ba)	0.2	8.4	1.2	N.D.	N.D.	PASS
Beryllium (Be)	0.005	0.07	0.01	N.D.	N.D.	PASS
Cadmium (Cd)	0.002	0.035	0.005	N.D.	N.D.	PASS
Lead (Pb)	0.002	0.070	0.010	N.D.	N.D.	PASS
Lithium (Li)	0.01	0.336	0.048	N.D.	N.D.	PASS
Mercury (Hg)	0.002	0.021	0.003	N.D.	N.D.	PASS
Thallium (Tl)	0.0001	0.0007	0.0001	N.D.	N.D.	PASS
Magnesium (Mg)	1.0	--	--	N.D.	N.D.	PASS
Titanium (Ti)	1.0	--	--	N.D.	N.D.	PASS

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Test Condition: Artificial tap water, (100°C, 1h)

Test Item	MDL (mg/kg)	Limit (mg/kg)		Result (mg/kg)		Conclusion
				5		
		Migration of 1st+2nd	Migration of 3rd	Migration of 1st+2nd	Migration of 3rd	
Aluminum (Al)	0.2	35.0	5.0	N.D.	N.D.	PASS
Antimony (Sb)	0.02	0.28	0.04	N.D.	N.D.	PASS
Chromium (Cr)	0.1	1.75	0.25	N.D.	N.D.	PASS
Cobalt (Co)	0.01	0.14	0.02	N.D.	N.D.	PASS
Copper (Cu)	0.2	28.0	4.0	N.D.	N.D.	PASS
Iron (Fe)	0.5	280.0	40.0	N.D.	N.D.	PASS
Manganese (Mn)	0.2	12.6	1.8	N.D.	N.D.	PASS
Molybdenum (Mo)	0.02	0.84	0.12	N.D.	N.D.	PASS
Nickle (Ni)	0.02	0.98	0.14	N.D.	N.D.	PASS
Silver (Ag)	0.02	0.56	0.08	N.D.	N.D.	PASS
Tin (Sn)	1.0	700.0	100	N.D.	N.D.	PASS
Vanadium (V)	0.005	0.07	0.01	N.D.	N.D.	PASS
Zinc (Zn)	1.0	35.0	5.0	N.D.	N.D.	PASS
Arsenic (As)	0.001	0.014	0.002	N.D.	N.D.	PASS
Barium (Ba)	0.2	8.4	1.2	N.D.	N.D.	PASS
Beryllium (Be)	0.005	0.07	0.01	N.D.	N.D.	PASS
Cadmium (Cd)	0.002	0.035	0.005	N.D.	N.D.	PASS
Lead (Pb)	0.002	0.070	0.010	N.D.	N.D.	PASS
Lithium (Li)	0.01	0.336	0.048	N.D.	N.D.	PASS
Mercury (Hg)	0.002	0.021	0.003	N.D.	N.D.	PASS
Thallium (Tl)	0.0001	0.0007	0.0001	N.D.	N.D.	PASS
Magnesium (Mg)	1.0	--	--	N.D.	N.D.	PASS
Titanium (Ti)	1.0	--	--	N.D.	N.D.	PASS

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Test Condition: Artificial tap water, (100°C, 1h)

Test Item	MDL (mg/kg)	Limit (mg/kg)		Result (mg/kg)		Conclusion
		Migration of 1st+2nd	Migration of 3rd	7		
				Migration of 1st+2nd	Migration of 3rd	
Aluminum (Al)	0.2	35.0	5.0	N.D.	N.D.	PASS
Antimony (Sb)	0.02	0.28	0.04	N.D.	N.D.	PASS
Chromium (Cr)	0.1	1.75	0.25	N.D.	N.D.	PASS
Cobalt (Co)	0.01	0.14	0.02	N.D.	N.D.	PASS
Copper (Cu)	0.2	28.0	4.0	N.D.	N.D.	PASS
Iron (Fe)	0.5	280.0	40.0	N.D.	N.D.	PASS
Manganese (Mn)	0.2	12.6	1.8	N.D.	N.D.	PASS
Molybdenum (Mo)	0.02	0.84	0.12	N.D.	N.D.	PASS
Nickle (Ni)	0.02	0.98	0.14	N.D.	N.D.	PASS
Silver (Ag)	0.02	0.56	0.08	N.D.	N.D.	PASS
Tin (Sn)	1.0	700.0	100	N.D.	N.D.	PASS
Vanadium (V)	0.005	0.07	0.01	N.D.	N.D.	PASS
Zinc (Zn)	1.0	35.0	5.0	N.D.	N.D.	PASS
Arsenic (As)	0.001	0.014	0.002	N.D.	N.D.	PASS
Barium (Ba)	0.2	8.4	1.2	N.D.	N.D.	PASS
Beryllium (Be)	0.005	0.07	0.01	N.D.	N.D.	PASS
Cadmium (Cd)	0.002	0.035	0.005	N.D.	N.D.	PASS
Lead (Pb)	0.002	0.070	0.010	N.D.	N.D.	PASS
Lithium (Li)	0.01	0.336	0.048	N.D.	N.D.	PASS
Mercury (Hg)	0.002	0.021	0.003	N.D.	N.D.	PASS
Thallium (Tl)	0.0001	0.0007	0.0001	N.D.	N.D.	PASS
Magnesium (Mg)	1.0	--	--	N.D.	N.D.	PASS
Titanium (Ti)	1.0	--	--	N.D.	N.D.	PASS

Note: 1. mg/kg = milligram per kilogram (ppm).

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2. N.D. = Not Detected (< MDL).
3. MDL = method detection limit.

(5) Overall Migration

Test Method: With reference to EN 1186-1:2002 & EN 1186-3:2002

Simulant Used	Unit	MDL	Limit	Test Result			Conclusion
				2			
				1st	2nd	3rd	
Overall Migration - 10% Ethanol (100°C, 1h)	mg/dm ²	1.0	10	N.D.	N.D.	N.D.	PASS

Simulant Used	Unit	MDL	Limit	Test Result			Conclusion
				4			
				1st	2nd	3rd	
Overall Migration - 10% Ethanol (100°C, 1h)	mg/dm ²	1.0	10	N.D.	N.D.	N.D.	PASS

Simulant Used	Unit	MDL	Limit	Test Result			Conclusion
				6			
				1st	2nd	3rd	
Overall Migration - 10% Ethanol (100°C, 1h)	mg/dm ²	1.0	10	N.D.	N.D.	N.D.	PASS

- Note:**
1. mg/dm² = milligram per square decimeter
 2. N.D. = Not Detected (< MDL).
 3. MDL = method detection limit.
 4. Sample is tested three times, third test result must be less than the limit and: 3rd<2nd<1st.

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(6) Specific migration of heavy metal

Test Method: With reference to EN 13130-1: 2004. The heavy metals content was determined by Inductively Coupled Plasma Mass Spectrometer.

Test Condition: 3% acetic acid, 100°C, 1h

Test Item	Unit	MDL	Limit	Test Result		
				2		
				1st	2nd	3rd
Aluminum (Al)	mg/kg	0.1	1	N.D.	N.D.	N.D.
Ammonium (NH ₄ ⁺)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Antimony (Sb)	mg/kg	0.02	0.04	N.D.	N.D.	N.D.
Arsenic (As)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Barium (Ba)	mg/kg	0.1	1	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	0.002	0.002	N.D.	N.D.	N.D.
Calcium (Ca)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Cobalt (Co)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Copper (Cu)	mg/kg	0.1	5	N.D.	N.D.	N.D.
Europium (Eu)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Gadolinium (Gd)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Iron (Fe)	mg/kg	0.1	48	N.D.	N.D.	N.D.
Lanthanum (La)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Lead (Pb)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Lithium (Li)	mg/kg	0.1	0.6	N.D.	N.D.	N.D.
Magnesium (Mg)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Manganese (Mn)	mg/kg	0.1	0.6	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Nickel (Ni)	mg/kg	0.02	0.02	N.D.	N.D.	N.D.
Potassium (K)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Sodium (Na)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Terbium (Tb)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.

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Test Item	Unit	MDL	Limit	Test Result		
				2		
				1st	2nd	3rd
Zinc (Zn)	mg/kg	0.1	5	N.D.	N.D.	N.D.
Conclusion				PASS	PASS	PASS

Test Condition: 3% acetic acid, 100°C, 1h

Test Item	Unit	MDL	Limit	Test Result		
				4		
				1st	2nd	3rd
Aluminum (Al)	mg/kg	0.1	1	N.D.	N.D.	N.D.
Ammonium (NH ₄ ⁺)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Antimony (Sb)	mg/kg	0.02	0.04	N.D.	N.D.	N.D.
Arsenic (As)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Barium (Ba)	mg/kg	0.1	1	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	0.002	0.002	N.D.	N.D.	N.D.
Calcium (Ca)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Cobalt (Co)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Copper (Cu)	mg/kg	0.1	5	N.D.	N.D.	N.D.
Europium (Eu)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Gadolinium (Gd)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Iron (Fe)	mg/kg	0.1	48	N.D.	N.D.	N.D.
Lanthanum (La)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Lead (Pb)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Lithium (Li)	mg/kg	0.1	0.6	N.D.	N.D.	N.D.
Magnesium (Mg)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Manganese (Mn)	mg/kg	0.1	0.6	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Nickel (Ni)	mg/kg	0.02	0.02	N.D.	N.D.	N.D.

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Test Item	Unit	MDL	Limit	Test Result		
				4		
				1st	2nd	3rd
Potassium (K)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Sodium (Na)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Terbium (Tb)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Zinc (Zn)	mg/kg	0.1	5	N.D.	N.D.	N.D.
Conclusion				PASS	PASS	PASS

Test Condition: 3% acetic acid, 100°C, 1h

Test Item	Unit	MDL	Limit	Test Result		
				6		
				1st	2nd	3rd
Aluminum (Al)	mg/kg	0.1	1	N.D.	N.D.	N.D.
Ammonium (NH ₄ ⁺)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Antimony (Sb)	mg/kg	0.02	0.04	N.D.	N.D.	N.D.
Arsenic (As)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Barium (Ba)	mg/kg	0.1	1	N.D.	N.D.	N.D.
Cadmium (Cd)	mg/kg	0.002	0.002	N.D.	N.D.	N.D.
Calcium (Ca)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Chromium (Cr)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Cobalt (Co)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Copper (Cu)	mg/kg	0.1	5	N.D.	N.D.	N.D.
Europium (Eu)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Gadolinium (Gd)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Iron (Fe)	mg/kg	0.1	48	N.D.	N.D.	N.D.
Lanthanum (La)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Lead (Pb)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Lithium (Li)	mg/kg	0.1	0.6	N.D.	N.D.	N.D.
Magnesium (Mg)	mg/kg	0.1	/	N.D.	N.D.	N.D.

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Test Item	Unit	MDL	Limit	Test Result		
				6		
				1st	2nd	3rd
Manganese (Mn)	mg/kg	0.1	0.6	N.D.	N.D.	N.D.
Mercury (Hg)	mg/kg	0.01	0.01	N.D.	N.D.	N.D.
Nickel (Ni)	mg/kg	0.02	0.02	N.D.	N.D.	N.D.
Potassium (K)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Sodium (Na)	mg/kg	0.1	/	N.D.	N.D.	N.D.
Terbium (Tb)	mg/kg	0.02	0.05	N.D.	N.D.	N.D.
Zinc (Zn)	mg/kg	0.1	5	N.D.	N.D.	N.D.
Conclusion				PASS	PASS	PASS

- Note:**
1. mg/kg = milligram per kilogram.
 2. N.D. = Not Detected (< MDL).
 3. MDL = method detection limit.
 4. Sample is tested three times, third test result must be less than the limit and: $3rd < 2nd < 1st$.

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Photo(s) of Sample:



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

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Statement

1. The information as listed on the first page of this test report was all provided by the client except the received date, testing period, test result(s) and test request. The client shall be responsible for the representativeness of sample and authenticity of materials, for which UONE shall bear no responsibilities.
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