

HAN SAEM DIGITEC CO., LTD.

15, Seongnam-ro Seo-gu, Incheon Korea

The following sample(s) was/were submitted and identified by/on behalf of the client as:-

SGS File No. : AYAA20-04920

Product Name : HANSAEM DIGITEC PCB - REACH

Item No./Part No. : N/A

Buyer(s) : SEC

**Received Date** : 2020. 01. 15

Test Period : 2020. 01. 15 to 2020. 01. 23

Test Comments : By the applicant's specific request, the sampling and testing was performed only for the part

indicated in the photo without disassembly.

**Test Results**: For further details, please refer to following page(s)

SGS Korea Co., Ltd.

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Issued Date: 2020. 01. 23

Tommy Oh / Chemical Lab Mgr

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**Sample No.** : AYAA20-04920.001

Sample Description : HANSAEM DIGITEC PCB - REACH

Item No./Part No.: N/AMaterials: PCB

#### **Chlorinated Organic Substances**

Test Items	Unit	Test Method	MDL	Results
Polychlorinated Biphenyls (PCBs)	mg/kg	With reference to US EPA 8082,(US EPA 3550C), by GC/MS	3	N.D.

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#### Flame Retardants

Test Items	Unit	Test Method	MDL	Results
Hexabromocyclododecane (HBCDD)	mg/kg	USEPA 3540C, LC/MS	5	N.D.

#### Other(s)

<u></u>						
Test Items	Unit	Test Method	MDL	Results		
PFOA (Perfluorooctanoic acid)	mg/kg	US EPA 3540C/3550C, LC/MS	1	N.D.		
PFOS (Perfluorooctane Sulfonates-Acid/Metal Salt/Amide)	mg/kg	US EPA 3540C/3550C, LC/MS	1	N.D.		

NOTE: (1) N.D. = Not detected.(<MDL)

(2) mg/kg = ppm

(3) MDL = Method Detection Limit

(4) - = No regulation

(5) \*\* = Qualitative analysis (No Unit)

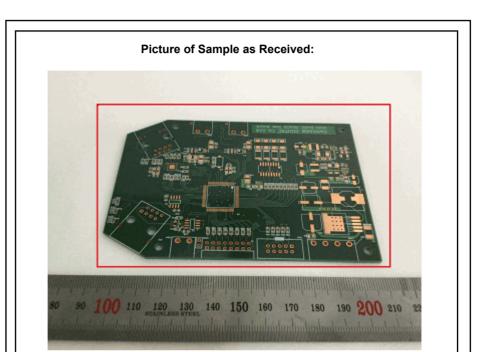
(6) Negative = Undetectable / Positive = Detectable

(7) The results shown in this test report refer only to the sample(s) tested unless otherwise stated.

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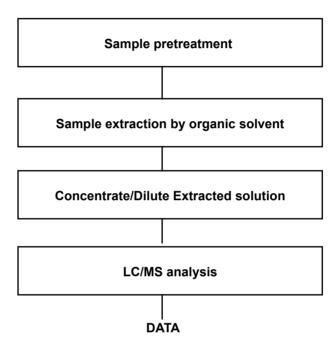
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### **Testing Flow Chart for HBCD**

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

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