

Test Report Date: 19 May 2021 No. NGBEC2102011001 Page 1 of 4

HUADING GROUP CO., LIMITED

UNIT D, WORLD TRADE CENTRE, NO.122 SHUGUANG ROAD, HANGZHOU CITY, ZHEJIANG PROVINCE, THE PEOPLE'S REPUBLIC OF CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: PRINTED CIRCUIT **BOARDS**

SGS Job No.: NP21-002018 - NB Model No.: P-S56 A 2835 Material No.: PO#111265

Lot No.: 1321

Client Ref. Information: HDC2103621

Manufacturer: **HUADING GROUP**

Date of Sample Received: 07 May 2021

Testing Period: 07 May 2021 - 12 May 2021

Test Requested: Selected test(s) as requested by client.

Test Method: Please refer to next page(s). Test Results: Please refer to next page(s).

Result Summary:

Test Requested	Conclusion
Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic	PASS
Substances Control Act (TSCA) Section 6(h)	

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch



Approved Signatory





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Test Results:

Test Part Description:

Specimen No. SGS Sample ID **Description** White PCB SN₁ NGB21-020110.001

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h)

Test Method: With reference to US EPA Method 3550C:2007, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Decabromodiphenyl ether (Deca-BDE)Δ¹	1163-19-5	*	mg/kg	5	ND
Phenol, isopropylated phosphate (3:1) (PIP 3:1) Δ^2	68937-41-7	*	mg/kg	5	ND
2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP)Δ ³	732-26-3	3000	mg/kg	5	ND
Hexachlorobutadiene (HCBD)	87-68-3	*	mg/kg	5	ND
Pentachlorothiophenol (PCTP)	133-49-3	10000	mg/kg	5	ND
Conclusion					PASS

Notes:

- 1."★" = Prohibited
- 2. The regulation is available at the following link.

https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic -pbt-chemicals-under

- 3. Δ^1 Plastic for recycling from products or articles containing Deca-BDE.
- 4. Δ^2 : The submitted sample is exempted from the regulated scope if it is anyone of the following:
 - Hydraulic fluids for aviation or military industry;
 - Lubricants and grease;
 - New and replacement parts for motor and aerospace vehicles;
 - Intermediate in a closed system to produce cyanoacrylate adhesive;
 - Specialized engine air filters for locomotive and marine applications;
 - Plastic for recycling from products or articles containing PIP (3:1);
 - Finished products or articles made of plastic recycled from products or articles containing PIP (3:1).
- Δ³: The submitted sample is out of the regulated scope if it is not oil or lubricant.



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Test Report

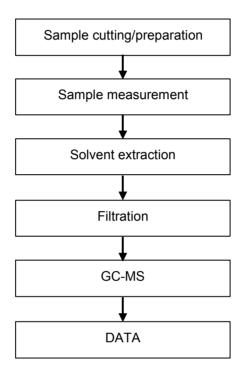
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ATTACHMENTS

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals Testing Flow Chart





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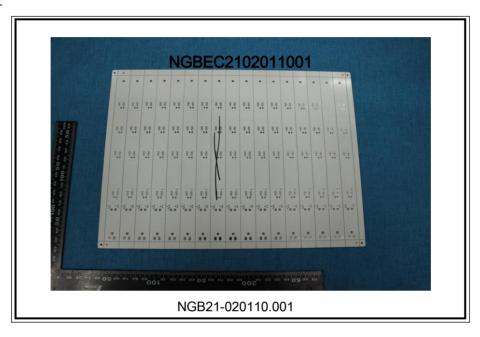
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Sample photo:



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*** End of Report ***



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