



Test Report

Report No. A2210230576103

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Company Name JIANGSU MEIKAI ELECTRIC CO.,LTD.

shown on Report

Address YOUFANG TOWN, YANGZHONG CITY, JIANGSU PROVINCE, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Sample No.	Sample Name	Material
001	17AM series, 18AM series thermal protector, BW series, exhaust temperature control	Insulating layer/ Insulating layer/Insulator/
002	17AM series, 18AM series thermal protector, BW series, exhaust temperature control	PTC/ Epoxy/ Sleeve

Sample Received Date Jun. 19, 2021

Testing Period Jun. 19, 2021 to Jun. 28, 2021

Test Conducted:

As requested by the applicant. For details refer to next page(s)

Tested by

Zhou Hongxia

Reviewed by

Gou Cuili

Approved by

Chen Kaimin

Date

Jun. 28, 2021

Chen kaimin

Lab Manager

No. R475312779

Centre Testing International Pinbiao(Shanghai) Co., Ltd.

No.1351, Wanfang Road, Minhang District, Shanghai, China



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Executive Summary:

TEST REQUEST

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

- Decabromodiphenyl Ether (DecaBDE)
- Phenol, Isopropylated Phosphate (PIP (3:1))
- 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)
- Hexachlorobutadiene (HCBD)
- Pentachlorothiophenol (PCTP)

***** For further details, please refer to the following page(s) *****



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

▼ Decabromodiphenyl Ether (DecaBDE)

Refer to method(s)US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>		<u>Report Limit (mg/kg)</u>
	001	002	
Decabromodiphenyl Ether (DecaBDE)	N.D.	N.D.	5

Remark:

- N.D. = Not Detected (<Report Limit)
- mg/kg = ppm = parts per million

▼ Phenol, Isopropylated Phosphate (PIP (3:1))

Refer to method(s)US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>		<u>Report Limit (mg/kg)</u>
	001	002	
Phenol, Isopropylated Phosphate (PIP (3:1))	N.D.	N.D.	5

Remark:

- N.D. = Not Detected (<Report Limit)
- mg/kg = ppm = parts per million

▼ 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)

Refer to method(s)US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>		<u>Report Limit (mg/kg)</u>
	001	002	
2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)	N.D.	N.D.	5

Remark:

- N.D. = Not Detected (<Report Limit)
- mg/kg = ppm = parts per million

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▼ Hexachlorobutadiene (HCBD)

Refer to method(s)US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>		<u>Report Limit (mg/kg)</u>
	001	002	
Hexachlorobutadiene (HCBD)	N.D.	N.D.	5

Remark:

- N.D. = Not Detected (<Report Limit)
- mg/kg = ppm = parts per million

▼ Pentachlorothiophenol (PCTP)

Refer to method(s)US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>Tested Item(s)</u>	<u>Result (mg/kg)</u>		<u>Report Limit (mg/kg)</u>
	001	002	
Pentachlorothiophenol (PCTP)	N.D.	N.D.	5

Remark:

- N.D. = Not Detected (<Report Limit)
- mg/kg = ppm = parts per million

Sample/Part Description

- 001 Mixed test, white insulated paper, black plastic wire jacket with white ink
- 002 Mixed test, grey solid with silvery covering layer, black solid, colorless transparent plastic sleeving

Remark:

- 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.

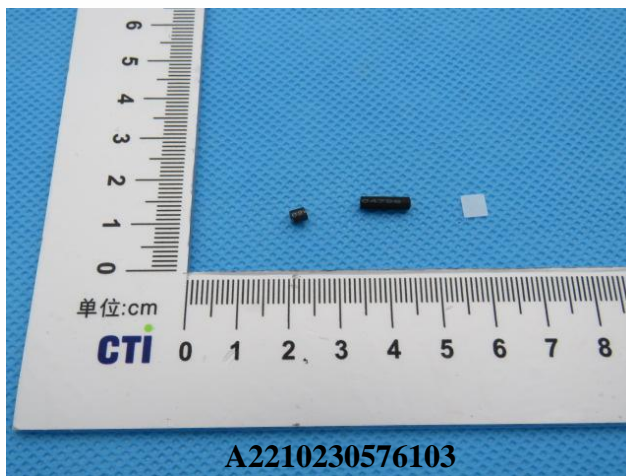
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Photo(s) of the sample(s)

001



002



Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Without written approval of CTI, this report can't be reproduced except in full;
5. In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

*** End of Report ***