Test Report

Company Name
SHENZHEN JDB TECH. CO. LTD.
Address
ROOM 1105-1108, NO.2 BUILDING, EST MALL BUSINESS CENTER,
NO.698 CHANGBANG ROAD, XIACHENG DISTRICT, 310004,
HANGZHOU, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client
Sample Name
2layers PCB
Material
pcb
Sample Received Date
Jul. 24, 2023
Testing Period
Jul. 24, 2023-Aug. 2, 2023

Test Requested

<table>
<thead>
<tr>
<th>No.</th>
<th>Test Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Cleanliness (NaCl equivalent)</td>
</tr>
</tbody>
</table>

Test Result(s): Please see the following pages.

Approved by
Annie Lang
Approved Signatory

Date
Aug. 18, 2023

No. RDAAD41CF3
Centre Testing International Group Co., Ltd.
Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China
## Test Report

Report No.  A223036704410100110  

**Tested Sample(s)**

<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Sample Name</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2230367044101001</td>
<td>2layers PCB</td>
<td>pcb</td>
</tr>
</tbody>
</table>

**Sample Photo(s)**

![Sample Photo](image.png)

A2230367044101001
Test Report

Test Item: Cleanliness (NaCl equivalent)

1. Test Equipment

<table>
<thead>
<tr>
<th>Equipment Name</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conductance Testing Instrument</td>
<td>S230</td>
</tr>
</tbody>
</table>

2. Environmental Conditions

Temperature: 23.1°C; Humidity: 55% RH

3. Test Standard: IPC-TM-650 2.3.25D

4. Test Conditions

1) Board Surface Area = Length × Width × 2
2) Solvent Composition: V(isopropyl alcohol):V(Deionized water) = 3:1

5. Test Result(s)

<table>
<thead>
<tr>
<th>Test Sample</th>
<th>Test Results (μg NaCl Eq./cm²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2230367044101001</td>
<td>0.22</td>
</tr>
</tbody>
</table>

Remark: The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

Statement:
1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. Company Name and Address shown on Report, 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 ***