

This document is for reference only
SGS
(Web version)

Material and Engineering Laboratory-Kaohsiung

Test Report



Report No. : KV-22-05013A
Page No. : 1 OF 2
Date of Report : Jul. 21,2022

HWA CHI ENT CO., LTD.

Product Name Hwa Chi Anti-Static Resistance
Product Type YA-3102K-AS
Product Color White
Manufacturer HWA CHI ENT CO., LTD.
Supplier HWA CHI ENT CO., LTD.
Product Submitted By HWA CHI ENT CO., LTD.
Date of Sample Received Jul. 06, 2022
Date of Testing Jul. 06, 2022~Jul. 21, 2022
Remark The information mentioned in the above section and the following report content marks # are provided by Client. (Exclude Product Name, Product Submitted By, Date of Sample Received and Date of Testing)

The laboratory tests according to the test requests and samples provided by client, and the results are as follows:

Test Request :
Surface Resistance

Test Method :
Ref.ASTM D257-14 Standard Test Methods for DC Resistance or Conductance of Insulating Materials.

Test Result :
Please see attached pages

Signed for and on behalf of
SGS Taiwan Ltd.

The required specification(s) offered in this test report is/are for reference only.
The conformity judgment is at the Applicant's final verdict.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

This document is for reference only

SGS (Web version)

Material and Engineering Laboratory-Kaohsiung

Test Report



Report No. : KV-22-05013A
 Page No. : 2 OF 2
 Date of Report : Jul. 21, 2022

Surface Resistance

Test Equipment :

NAME	BRAND	MODEL
INSULATION TESTER	TOA	SM-8220
ELECTRODE	TOA	SME-1044

Test Condition :

Lab Environmental Conditions : Ambient temperature : (23 ± 2) °C

Relative humidity : (50 ± 5) %

Testing Voltage : 10 V

Testing Time : 1 minute

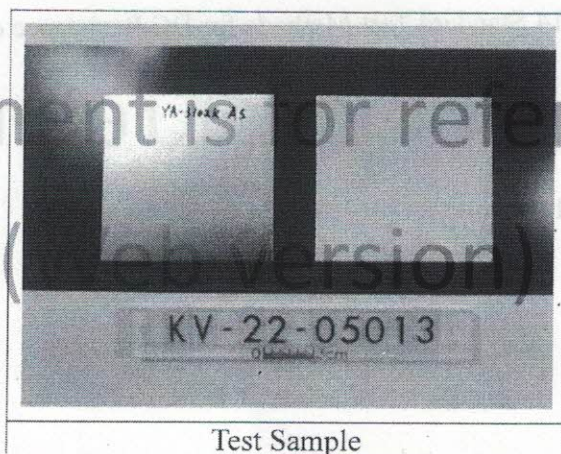
Test Result :

Test Item	Test Result			Average
	1	2	3	
Surface Resistance (Ω)	3.14×10^{12}	1.40×10^{12}	0.92×10^{12}	1.91×10^{12}

Remark : 1. Test location is the same as the laboratory address.

2. This Test Report is an additional original report of KV-22-05013. Issued date : Jul. 21, 2022.

Sample Photo :



Test Sample

----- oOo -----

The required specification(s) offered in this test report is/are for reference only.
 The conformity judgment is at the Applicant's final verdict.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.