

TEST REPORT



KOTITI No : 82211510100102-001

Issue No : 8670244087

Receipt Date : 08 / 02 / 2021

Issue Date : 23 / 02 / 2021

Sample Name	Graphene MB Filter	Test Object	Research/Reference/Etc
Lot No.	-	MDF/MFG	-
Weight/Volume	-	Expiry Date	-
Company	Allin Graphene	President	Hong Sammoon
Address	#401, 29 Nonhyunro 10-gil, Gangnam-gu, Seoul	Telephone	82-02-573-4504

Test Item & Test Result

Test Item	Test Standards	Unit	Result	Test Method
BFE	≥ 95%	%	> 99.9	KQC

Researcher : Heejung Choi

Technical Manager : Man Sik Wang

- ※ The test results above shall be only subject to the requested test items.
- ※ In the case of insufficient space on the page, test items and test results may be written in the appendix.
- ※ When advertising test results or indicating test results on containers or packages, the entire content of the test report shall be indicated.
- ※ This report produced in relation to the services will not be related with MFDS. And MFDS is not legally liable.

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Detailed Result

Item	Average particle size (μm)	Total colonies (CFU)	BFE Result (%)
Positive control average	3.0	2 231	-
Sample 1	-	0	> 99.9
Sample 2	-	0	> 99.9
Sample 3	-	0	> 99.9
Sample 4	-	0	> 99.9
Sample 5	-	0	> 99.9
Negative control average	-	0	-
Final Result	-	-	> 99.9

* Detailed test information

1. Flow rate : 28.3 L/min
2. Sample Area : 100 cm²

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