

TEST REPORT

Number:

Date:

HKGH02952823

Jan 17, 2023

Applicant: DRAGONCHEM LIMITED

UNIT 3 9/F TRUST CTR

912-914 CHEUNG SHA WAN RD

KLN HK

Attn: DERICK YIP

Sample and Information provided by customer

Item Name : BACTOSTAT PP

Style No. : **PP-T89 (LOT NO. 20221120)**

Manufacturer : The Hong Kong Polymer Science Limited

Buyer : Victamax LLC.
Country of Origin : Hong Kong
Quantity : 10 Pieces

Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details:

<u>Requirement</u> <u>Result</u>

(1) ASTM G21-15 - Mould Resistance Test See details enclosed

Decision Rule(s):

When a statement of conformity to a specification or standard is provided on test report, the decision rule shall be applied. For details, please refer to Intertek's "Decision Rule Document" and is available on Intertek's website. https://intertekhk.grd.by/decision-rule-doc.. If decision rule already inhered in the requested specification or standard, Intertek's "Decision Rule Document" is not applicable and indication of "\infty" was shown as above table.

For and on behalf of : Intertek Testing Services HK Ltd.

Cindy I.K. Chan Vice President







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(1) Mould Resistance Test

Test Standard: ASTM G21-15.

Aspergillus brasiliensis (ATCC 9642), Penicillium pinophilum (ATCC 11797), Chaetomium globosum (ATCC 6205), Gliocladium virens (ATCC 9645) and Mould culture used:

Aureobasidium pullulans (ATCC 15233) with positive vitality

Incubation temperature: 28°C

Test specimen: 2 x 2 inch / one surface of submitted sample

Result:

Rating* at the period of incubation (day)			
7 th	14 th	21 st	28 th
0	0	0	0

Remark: Rating scale of 0 to 4 and each number represents the degree of mould growth observed on the surface of specimen. None (no growth on specimen surface) 1 Traces of growth (less than 10%) Light growth (10%-30%) 2 Medium growth (31%-60%) Heavy growth (61% to complete coverage)

Sample received condition: sample in closed plastic bag.

Date sample received: Dec 05, 2022

Testing period: Dec 08, 2022 to Jan 16, 2023







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End of report

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The observations and test results in this report are relevant to the sample(s) tested and submitted by client. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. This report does not discharge or release you from your legal obligations and duties to any other person. Only the Client is authorized to permit copying or distribution of this report and the report shall not be reproduced except in full. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.



