



CERTIFICATE OF ANALYSIS

Work Order : MF2126634
Amendment : 1
Client : PureFolio Sdn Bhd
Contact : Mr Falco
Address : 28, Jalan 12/32B, TSI Business Industrial Park, 52100 Kuala Lumpur.

Page : 1 of 3
Date Samples Received : 22-Dec-2021 16:00
Date Analysis Commenced : 28-Dec-2021
Issue Date : 11-Jan-2022
No. of Samples Received : 1

E-mail : falco@purefolio.com.my
Telephone : ---
Fascimile : ---

No. of Samples Analysed : 1

This Certificate of Analysis contains the following information:

- General Comments
Workorder Specific Comments
Analytical Results

Signatories

This laboratory is accredited under STANDARDS MALAYSIA. The tests reported herein have been performed in accordance with laboratory's Terms of Accreditation. This document has been electronically signed by authorized signatories indicated below.

Signatories



Handwritten signature of Nurnadira Binti Abdul Rashid

Nurnadira Binti Abdul Rashid
Microbiologist (MJMM No: 0290)
BSc. (Hons) Microbiology

*Please direct all technical queries to the laboratory (Reports.MF@alsglobal.com)

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This report shall not be reproduced except in full without the written approval of the laboratory

General Comments

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. All pages of this report have been checked and approved for release.

The analytical procedures used by the Food & Pharmaceutical Division have been developed from established internationally recognized procedures such as those published by the FDA BAM, AOAC, ISO, GB, USP, BP and BS EN. In house developed procedures are employed in the absence of documented standards or by client request.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digested dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

Key: LOR = Limit of reporting CFU = Colony Forming Unit MPN = Most Probable Number PN = Probable Number
ø = ALS is not accredited for these tests

Work Order Specific Comments

- ALS TECHNICHEM prepares this Test Report based on the tests requested and on the specific sample(s) submitted for analysis. The significance of this Report is subject to the adequacy and representative character of the sample(s) and to the comprehensiveness of the tests requested or made. ALS TECHNICHEM assumes no responsibility for variations in quality or other characteristic of the product produced or supplied under conditions over which ALS TECHNICHEM has no control.
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- Result < LOR = Not Detected (ND)
- **This analysis is performed in ALS Shah Alam, Malaysia.**

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Analytical Results

MF2126634-001: PUREFOLIO TRIAX SANITIZER

ø Microbial Challenge Test Method: USP <51>			
Test Organism	Inoculum Count (cfu/ml)	Contact Time: 10 Mins	
		Result (cfu/g)	Percentage of Microorganism Reduced (%)
<i>Pseudomonas aeruginosa</i> ATCC 9027	9.6 x 10 ⁵	<10	>99.99
<i>Staphylococcus aureus</i> ATCC 6538	8.8 x 10 ⁵	<10	>99.99
Uninoculated sample	No Growth		

<10 – Not Detected