

TEST REPORT

HITEX JORDAN
11134, Amman, 341400 Jordan,
AMMAN, JORDAN

Report No.: 492711

Job/Sample No : AEDFL210971-001
Sampling Date : 14 Feb 2021
Sample Source : As Supplied
Brand : HiTEX
Production Date : 20 Mar 2020
Expiry Date : 20 Mar 2025
Batch/Barcode No : N-002/03-20/50-L, Shift:20/03/A21
Weight/Volume : QTY: 50
Container Type : Carton Box
Description : HiTEX Disposable Face Mask, Code: HN0050

Analysis Start Date : 14 Feb 2021
Sampled By : Client
Sample Preservation : Ambient Temperature
Sample Receipt Temperature : Acceptable Condition

Introduction: Further to the requisition received from Hitex Jordan, the samples was tested for Microbial Cleanliness.

Purpose: The main purpose of the study is to determine the microbial population in a given sample

Test Method Reference: In House Protocol: EN ISO 11737-1 Sterilization of health care products – Microbiological methods – Part 1: Determination of a population of microorganisms on products and BS EN 14683:2019 Medical Face Mask – Requirements and test methods

Methodology: The given sample is aseptically removed from the packaging and placed in a sterile 500ml bottle containing 300ml of extraction liquid, then shaken for 5 minutes at 250rpm. After this extraction step, 100ml of the extraction liquid is filtered through a 0.45µm filter and transferred to TSA for Total Bacterial Count and SDA for fungi enumeration. Incubate the plates at 30°C and 25°C for 3 days and 7 days respectively

Microbiological Analysis Date Reported: 25/02/2021

Test	Units	Results
¹ Total Bacterial Count	CFU/g	Not Detected
¹ Yeast and Mould	CFU/g	Not Detected

Conclusion: From the study, it was observed that the microbial cleanliness of the submitted sample found to be ≤3, therefore it can be concluded that the sample is Passed.

¹ Does not meet the Specifications/Requirements

¹ Indicates that this test is Subcontracted

Analysis Conducted by: Subcontracted Analysis

Reported by



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