



Pakistan Council of Scientific & Industrial Research
Laboratories Complex, Karachi

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LAB 002
17025

TEST REPORT

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Date: 15-01-2018

Test Report # ILD/ATR-36/2018

1. Name and Address of Customer: M/s. Pakistan Gum & Chemical Limited
B/19/A, Irshad Qadri Road, SITE, Karachi-75700

Ref. No: _____

Date of receipt: 04-01-2018

2. Description of the Sample:

Item: Finished Guar Gum Powder Make: _____

Lab. Code No: _____ Mark if any: _____

Condition found on receipt: Properly Packed

3. Test Performed on: 04-01-2018

Date of sampling: N.A.

4. Environmental Conditions: Within acceptable limits Temp: — Humidity: —
(Where applicable)

5. Method Used: Bacteriological Analytical Manual Online, USFDA:
Chap#03 (Jan 2001), Chap#04 (July, 2017), Chap#05 (Aug, 2016),
Chap#18 (Apr, 2001), AOAC 19th Ed. (2012)

6. Measurements & Results: Uncertainty: Not Required

<i>Estimated Aerobic Plate Count</i>	<10 cfu/g
<i>MPN Coliforms</i>	<3 /g
<i>MPN Faecal Coliforms</i>	<3 /g
<i>Estimated Mould & Yeast Count</i>	<10 cfu/g
<i>Salmonella</i>	Not detected/25g
<i>Aflatoxin B₁</i>	Not found within detectable limits

7. Statement of Compliance: N.A.

8. **Opinion/Interpretation (where required): On the basis of Microbiological & Aflatoxin tests the provided sample of Finished Guar Gum Powder is fit for human consumption.

Aflatoxin B₁ Detectable Limits: $\geq 1 \mu\text{g/kg}$ (ppb)

** Non - Accredited

- This test report is based solely on the particular sample(s) supplied by the customer and should not be reported in part.
- Sampling has not been performed by the PCSIR Labs and PCSIR does not accept the responsibility that the item(s) supplied is/are truly representative item(s) of any batch or stock or entire production.
- While the PCSIR agrees to take every reasonable precaution to ensure validity of its test results, it assumes no liability there of beyond the amount of the fee charged for the analysis/test.
- The customer shall assume full responsibility for the ethical use of the results in the test report and the laboratory shall be held free from any and all claims, which may result from the use of such data by the customer or others.
- After completion of the test report the sample, if required, will be retained for one month until negotiated otherwise.
- The contents of this report cannot be, in any manner, used for the publicity of the product or any advertisement.
- Uncertainty of measurements can be provided on request.