

**LAB LOCATION:** NOIDA-INDIA  
**REPORT NUMBER:** EFIT25110667-CG-01

**ISSUE DATE:** Nov 21, 2025  
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**Applicant** : LEETHA PACK PVT LTD  
**Address** : MAJOR INDUSTRIAL ESTATE, SOUTH KALAMASSERY, COCHIN, KERALA-683104 INDIA  
**Telephone** : 9947258333  
**E-mail id** : [sales@leetha.com](mailto:sales@leetha.com); [akhil@leetha.com](mailto:akhil@leetha.com),  
**Contact Person** : MATHEW JACKSON  
**Sample Description** : AQUEOUS COATED PRINTED PAPER CUPS  
**Buyer** : Mc Donald's  
**SKU Number** : /  
**Style Number** : /  
**Manufacture** : LEETHA PACK PVT. LTD.  
**No of sample submitted** : 10 pcs  
**Color** : YELLOW  
**PO Number** : /  
**Country of Origin** : INDIA  
**End Use** : FOR COLD BEVERAGES  
**Date of Submission** : Nov 15, 2025  
**Test Performance Dates** : Nov 15, 2025 - Nov 21, 2025

**Photo of Submitted Sample**



**EFIT25110667-CG-01**

For and on behalf of  
**Modern Testing Services (India) Pvt. Ltd.**



**Raj Kumar**  
Program Manager – Hardlines

For and on behalf of  
**Modern Testing Services (India) Pvt. Ltd.**



**Rajbala Sharma**  
Analytical Manager

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## TEST RESULT SUMMARY

Test Requested	Results
Material Identification (FTIR Analysis)	DATA (See Table #01)

### REMARK:

- 1- The listed test is conducted as per vendor's request.
- 2- This report is generated in our local format and is for vendor's reference only.
- 3- The test requirements provided by the vendor.
- 4- Environmental conditions followed as per International standard requirement.
- 5- Statement of conformity provided based on the client provided requirement and exclude Measurement Uncertainty Decision rule (QSP-MTS-12) as vendor has not demanded the same through test request form we received.
- 6- Material Identification (FTIR Analysis) test has been subcontracted to ISO/IEC 17025 accredited lab.

**Table #01**  
**Material Identification (FTIR Analysis)**

Tested item	Test Component	Result	%
Single wall aqueous coated paper cup	Paper	Cellulose	99.202%
Single wall aqueous coated paper cup	Coated Film	Polymethyl Methacrylate	0.797%

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**NOTE:**

Test uncertainties not reported are at client's disposal, for those in which it is possible to evaluate or estimate the test uncertainty. The statement of conformity is based on a 95% coverage probability for the expanded uncertainty of the measured result (guard band):

**Rule 1:**

For any requirement state to be "Maximum"

PASS - The measured result is below a specification limit minus guard band.

INCONCLUSIVE - The measured result is inside the guard band and below the specification limit and the measured result is above the specification limit but below the specification limit added to the guard band.

FAIL - The measured result is above a specification limit added to the guard band.

DATA – There is no specification limit required which is not possible to state the conformity.

**Rule 2:**

For any requirement state to be "Minimum"

PASS - The measured result is above a specification limit plus guard band.

INCONCLUSIVE- The measured result is inside the guard band and above the specification limit and the measured result is below the specification limit but above the specification limit added to the guard band.

FAIL - The measured result is below a specification limit minus guard band.

DATA – There is no specification limit required which is not possible to state the conformity.

**Rule 3:**

For any requirement state to be "a range (Between Upper to Lower specification limit)"

PASS - The measured result is within a range of upper and lower acceptance limit.

INCONCLUSIVE- The measured result is inside the guard band at either side of specification limits

FAIL - The measured result is outside a specification limit minus/added to the guard band.

DATA – There is no specification limit required which is not possible to state the conformity.

**Rule 4:**

For any test based on subjective grading of results by using 9-point scale

PASS - The measured result is above specification limit.

FAIL - The measured result is below a specification limit.

DATA – There is no specification limit required which is not possible to state the conformity.

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**Note:**

If there is question or concern regarding the above results, please contact the appropriate lab person below:

Technical question & concern: Sunit Raghav  
Deputy Business Unit Manager  
Tel: +91-9345905926  
[sunit.raghav@xoin.eurofinsasia.com](mailto:sunit.raghav@xoin.eurofinsasia.com)

Any complaint and QA concern: Shristi Sachan  
Quality Assurance  
[shristi.sachan@xoin.eurofinsasia.com](mailto:shristi.sachan@xoin.eurofinsasia.com)

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**\*\*\*\*End of Test Report\*\*\*\***