



South Asia

Test Report No. RPT/H(M)/17/001998
Dated 26.09.2017

Applicant : **Regeno Ventures Private Limited**
Address : 1198, Kingswamy Garden, Boyampalayam Pirivu,
Palaniswamy Nagar, P.N. Road, Tirupur, Tamilnadu-641602.
Attention : Mr. Cibhi SelVen
Tested Sample : Received on 22.09.2017
Test Period : 22.09.2017 to 26.09.2017
Sample Description : Sample A: **REGENO BIO BAG**
Colour : WHITE
Product type / End Use : CARRY BAG
Material Details : STARCH BASED
Objectives of Examination : To test Material Identification by FTIR analysis as per the applicant's request.

Note: the submitted samples are Not Drawn by the Laboratory.

Conclusion: Refer Results

Prepared by

Sanjay Kumar Das
Report Reviewer

Authorised by

R. Anbarasan
Authorized signatory

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1. Tests Subject Description:

| SAMPLE NO. | PART NO. | MATERIAL DESCRIPTION | PHOTOGRAPH | RESULT |
|------------|----------|----------------------|--|--------------|
| SAMPLE | - | REGENO BIO BAG |  | Refer Result |

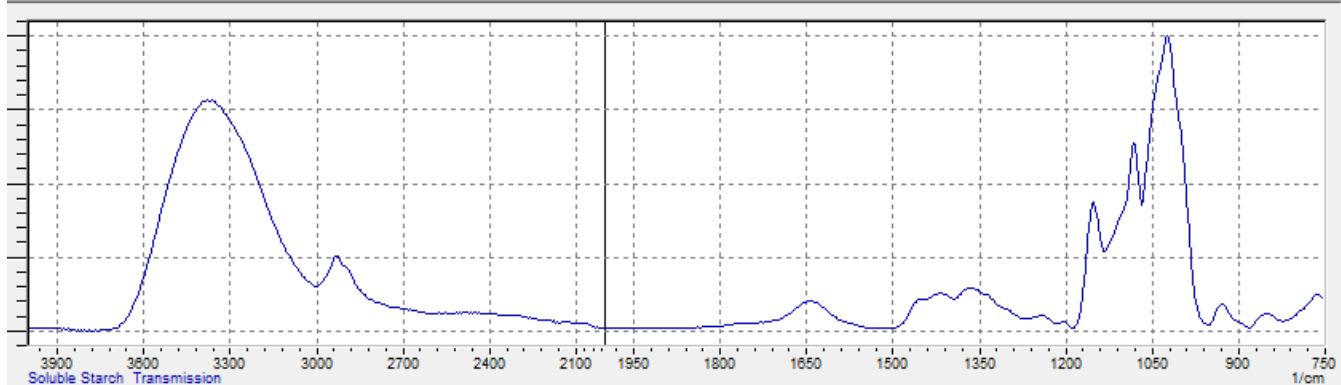
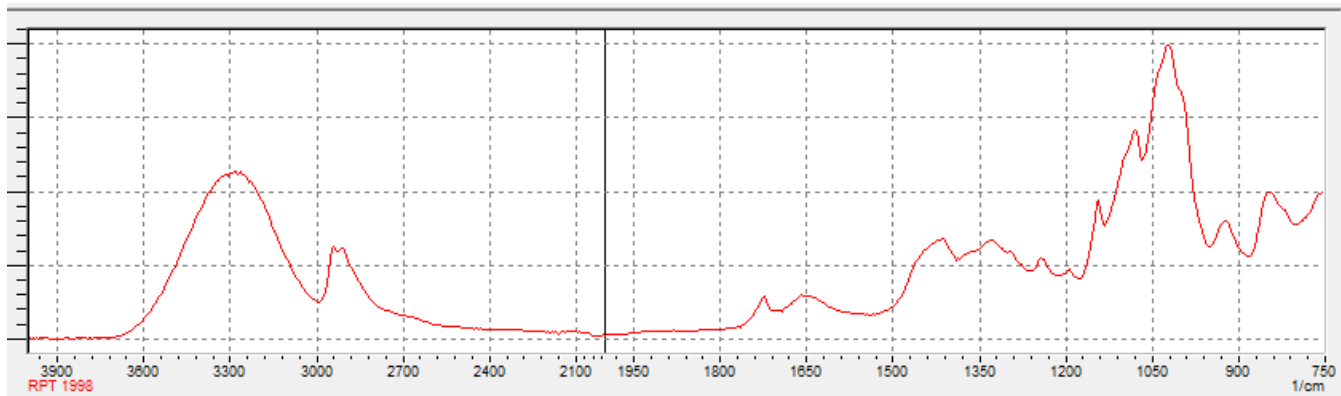
2. Test Results

| | |
|---|---|
| Material Identificarion : (Identification by FTIR Analysis) | |
| | Result (3) |
| Material Identification by FTIR | THE SUBMITTED SAMPLE IS IDENTIFIED AS STARCH BASED MATERIAL |



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| Score | Library | Note found / Title |
|-------|----------------|--|
| 1000 | 6 - T-Organic | Glucose; DESCRIPTION= D(+)-Glucose Transmission; HISTORY= Peackpick from: Glucose |
| 1000 | 89 - T-Polymer | T_Epoxy7; DESCRIPTION= Epoxy Resin Transmission(Microscope); HISTORY= Peackpick from: T_Epoxy7 |
| 1000 | 89 - T-Polymer | T_Epoxy7; DESCRIPTION= Epoxy Resin Transmission(Microscope); HISTORY= Peackpick from: T_Epoxy7 |
| 1000 | 6 - T-Organic | Glucose; DESCRIPTION= D(+)-Glucose Transmission; HISTORY= Peackpick from: Glucose |
| 787 | 5 - T-Organic | Xylitol; DESCRIPTION= Xylitol Transmission; HISTORY= Peackpick from: Xylitol |
| 787 | 5 - T-Organic | Xylitol; DESCRIPTION= Xylitol Transmission; HISTORY= Peackpick from: Xylitol |
| 696 | 4 - T-Organic | Starch; DESCRIPTION= Soluble Starch Transmission; HISTORY= Peackpick from: Starch |
| 696 | 4 - T-Organic | Starch; DESCRIPTION= Soluble Starch Transmission; HISTORY= Peackpick from: Starch |

End of the Report