

HASETRI/OT/  
13<sup>th</sup> October, 2012

To,

Ms. Nidhi Kohli  
**M/s HI-TECH INTERNATIONAL**  
B 31, Opposite Power House (Jamalpur)  
Beant Colony, Chandigarh Road  
**Ludhiana - 141010**

Ph. : 09914795444 (Accounts : Mr. Rajesh Bhardwaj, Head Accounts : 9914180444)

**Sub** : Determination of Melting point of your One No. of Eva sample.

**Ref** : Your e-mail of 09<sup>th</sup> October, 2012.

Dear Madam,

Please find enclosed herewith our Test Report of the 'Melting Point' of your One No. of Eva Bag sample (two pieces) sent by you to our Laboratory.

Also enclosed herewith is our Bill for Rs. 1,966/- (Rs. 1,750/- + Rs. 216/- as 12.36% as Service Tax and Cess) towards this test. We are already in receipt of the full advance payment. The receipt is also enclosed herewith.

For any clarification, you may please contact the undersigned.

With regards,

(Dr. Saikat Das Gupta)  
Chief Scientist

Enclosed : 1. Our Test Report  
2. Our Bill / Receipt as above

**TEST REPORT / CALIBRATION CERTIFICATE**

HASETRI order no.	: 7451012
Laboratory order no.	: Nil
In-house / sub-contract testing	: In-house
Sample details	: One No. of Eva Bag Sample : ( Two pieces ; $\approx$ 32 X 21 Cms each)
Customer identity	: M/s HI-TECH International, B-31, Opp. Power House (Jamalpur), Beant Colony, Chandigarh Road, Ludhiana - 141010 Ph. : 09914795444 ; (Accounts : Mr. R Bhardwaj, : 9914180444) E-mail : newbiz2@doctorrust.com / accounts@doctorrust.com
Customer's reference	: E-mail of 09 <sup>th</sup> October, 2012 from Ms. Nidhi Kohli
Date of receipt of sample	: 09.10.2012
Report made on	: 13.10.2012
No. of pages	: 03 (Three, including this page)

**SUMMARY :**

- 1] Test / Calibration subject : DSC Study of sample.
- 2] Sample Condition : Received O.K
- 3] Test / Calibration condition : See Enclosure
- 4] Test / Calibration method used (including deviation from the standard test method, if any) : See Enclosure.
- 5] Results : See Enclosures

Comments : 1) The test is under our NABL Scope.  
2) DSC Thermogram is attached for reference.

Tested in	Checked By	Authorised Signatory
<b>Analytical / Chemical / Process - / Physical / Material Research / Calibration Lab</b>		<b>Dr. Saikat Das Gupta Technical Manager</b>

**Transmission of Test Report :** Post / Courier / Fax / E-mail / Phone

Note : Result submitted on basis of sample tested. The information in this report are provided without warranty for any particular purpose. HASETRI shall not be liable for any injury, loss or damage arising from any use or reliance upon its contents. This report shall not be reproduced except in full, without the written approval of the Director.

**TEST REPORT**  
ANALYTICAL / CHEMICAL LABORATORY

HASETRI ORDER NO	: 7451012
SAMPLE DETAILS	: One no. of EVA Sample
ORIGINATOR	: Mr. Asif
DATE OF RECEIPT OF SAMPLE	: 11/10/12
REPORT MADE ON	: 13/10/12
NO OF PAGES	: 2 (including this page)

- 1] OBJECTIVE : DSC study.
- 2] SAMPLE CONDITION : O.K.
- 3] TEST CONDITION : As per work instruction
- 4] TEST REF METHOD NO USED : (Including deviation from the standard test method, if any)
- 5] RESULTS :

Test Parameters	Sample-1	Ref Method No.
DSC Study	Onset = 68.3°C Melting peak = 86.5°C	ASTM E794

Note : The test is under our NABL Scope.  
DSC Thermogram is attached.

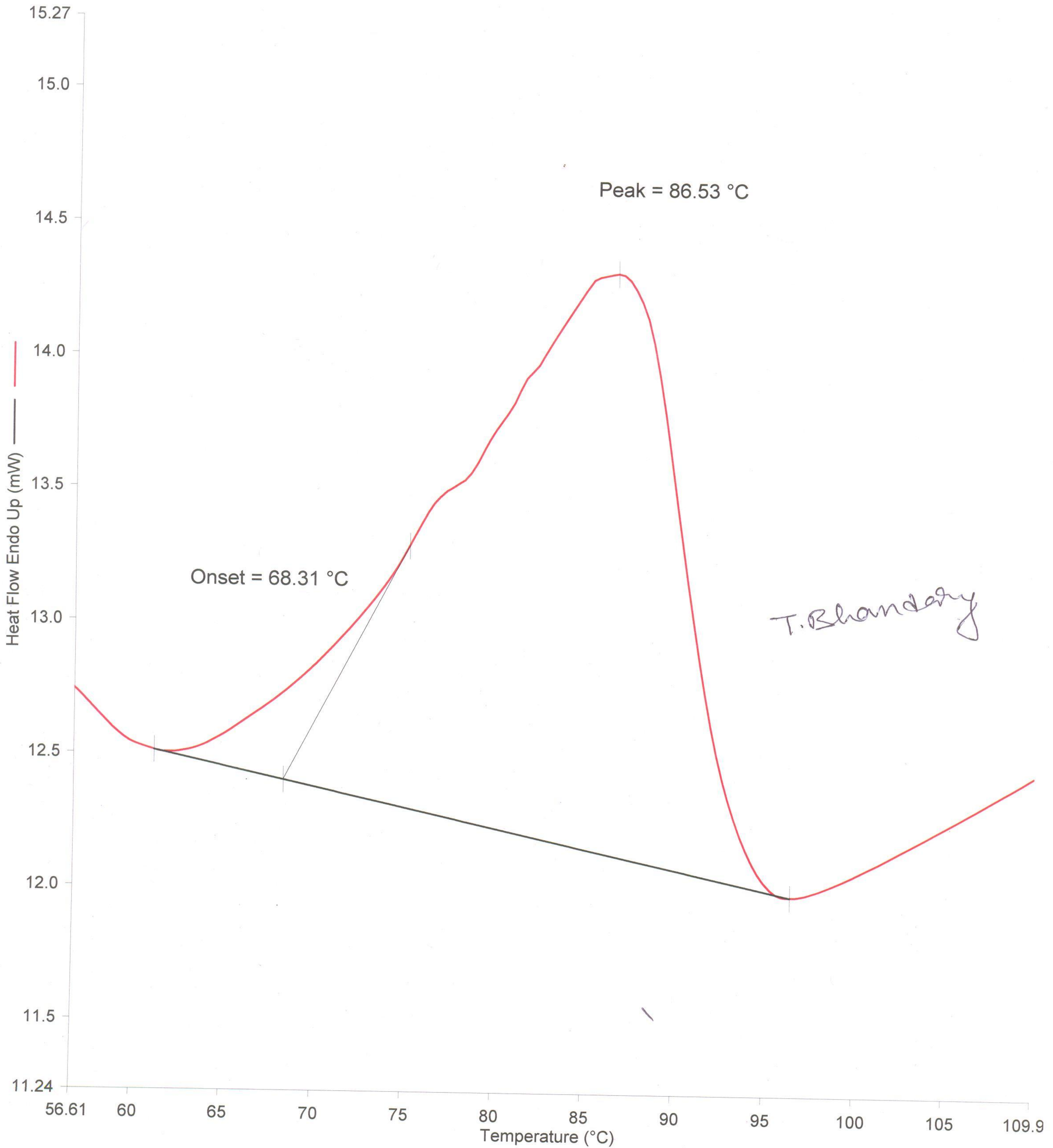
ANALYSED BY  
(Scientist)

APPROVED BY  
(Group Leader A &C)  
(Dr.Rohit Ameta)

Results are on the basis of sample tested.

Filename: E:\Pyris\Data\outparty\_07\outp478@.pdid  
Data Collected: 10/13/2012 3:01:42 PM  
Operator ID: Tirthankar Bhandary  
Sample ID: EVA Bag, HT- 7451012  
Sample Weight: 42.890 mg  
Comment:

EVA Bag, HT- 7451012: outp478@  
Heat Flow Endo Up (mW) : Step: 1



1) Heat from 40.00°C to 300.00°C at 20.00°C/min

10/13/2012 3:03:40 PM