



# IRMRA

## INDIAN RUBBER MANUFACTURERS RESEARCH ASSOCIATION

An Autonomous Institute Under DPIIT, Ministry of Commerce & Industry, Government of India  
E-mail : info@irmra.org • Website : www.irmra.org

### DEVELOPMENTAL EVALUATION REPORT

ULR No : TC771922000001465	29.07.2022	Page 1 OF 2
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#### --- CUSTOMER DETAILS ---

<b>Customer Name &amp; Address :</b>	
M/s.Sunflex Recycling Pvt. Ltd., Gujarat Block No.184, Village-Chhatral, Chhatral-Isand Road, Ta. Kalol. Dist.Gandhinagar, Pincode-382729, Gujarat, INDIA	
<b>Contact Person &amp; Telephone No :</b>	MILIND PATEL -
<b>Period of Testing:</b>	22 Jul 2022 to 01 Aug 2022
<b>Customer Letter Ref No with Date :</b>	Email Dated 19 Jul 2022
<b>Date of Receipt :</b>	22 Jul 2022
<b>Any Other Information like witness / third party</b>	Crumb Rubber Powder

#### --- SAMPLE DETAILS ---

<b>Sample Code / Description</b>	Crumb Rubber Powder
<b>Product Specification</b>	NIL

#### --- REPORT DETAILS ---

Description of Report	Page Nos
TC771922000001465 - M & R -	--
TC771922000001465 - C & I -	2 OF 2

#### Terms and Conditions

1. Sample was not drawn by IRMRA, unless otherwise stated.
2. The result enclosed are only related to the sample submitted to us.
3. The report shall not be reproduced except in full without prior written permission of laboratory.
4. Information contained in this letter / or enclosed reports is/are purely meant for your guidance and should not be used for litigation/evidence/advertisement, without prior permission from laboratory.

Prepared and Checked By



भारतीय रबर निर्माता अनुसंधान संघ  
Indian Rubber Manufacturers Research Association

HOD Customer Service Cell

सुचिस्मिता साहू  
Suchismita Sahoo



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### TECHNICAL REPORT / C & I

ULR No : TC771922000001465

29 JUL 2022

Page 2 of 2

Sample : Crumb Rubber Powder

Specn. NIL

Test ( Condition )	Method	Unit	Specified Value	Observed Value
Volatile Matter ( @220°F/2hrs )	Work inst-102023147 M-I TM-0101	%	-	+0.6

*Slathu*  
Prepared and Checked By

भारतीय रबर निर्माता अनुसंधान संघ  
Indian Rubber Manufacturers Research Association

*Suchismita Sahoo*  
Authorised Signatory  
सुचिस्मिता साहू  
Suchismita Sahoo







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Page 2 of 2

Sample : Crumb Rubber Powder

Specn. NIL

Test ( Condition )	Method	Unit	Specified Value	Observed Value
Ash Content	ASTMD-297	% by wt.	-	6.8
Density	ISO 2781 [ Method B ]	gm/cc	-	1.17
Total Rubber Hydrocarbon	ASTM E 1131	% by wt	-	55.0

ENCL:TGA GRAPH

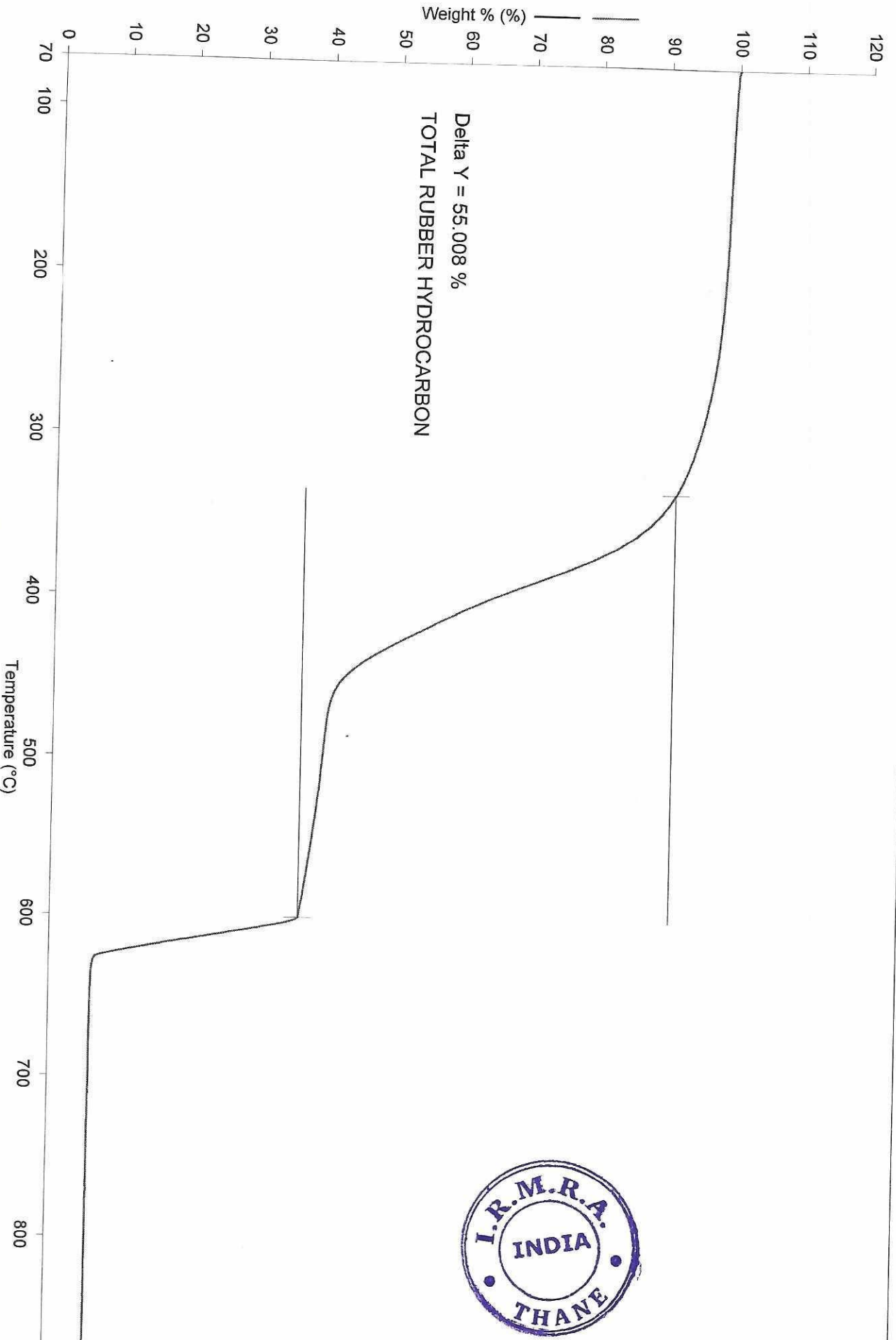
*Silathu*  
Prepared and Checked By

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Authorised Signatory  
सुचिस्मिता साहू  
Suchismita Sahoo



Filename: D:\2022\JULY\JOB-1465.t6d  
Operator ID:  
Sample ID: JOB-1465  
Sample Weight: 5.978 mg  
Comment:



1) Heat from 70.00°C to 900.00°C at 20.00°C/min

