



BESTON GROUP CO., LTD
9 FLOOR, 6 BUILDING, E-COMMERCIAL PORT OF CENTER,
ZHENGZHOU CITY, CHINA
TEL: 0086-371-55181866 WEB: www.bestongroup.com

日期Date: 2025/11/12 送样人Sender: 冯超辉

样品资料/Sample information:

样品名称 Name	All-Steel Tire Granules	送样重量 Weight	—
样品状态 Sample status		取样重量 Sampling weight	300g
实验用时 Time	1H43min	实验温度 Temperature	325°C

实验过程Experimental process:

普通裂解

序号 No.	时间段 Time	烟气温度 Flue gas	备注 Remark
1	9:01	16°C	Start heating
2	9:13	31°C	Start emitting smoke
3	9:18	77°C	Oil starts to come out
4	9:19	91°C	Large amounts of smoke
5	9:21	98°C	Accelerate oil output
6	9:44	318°C	Oil output slows down
7	9:49	325°C	/
8	10:03	265°C	Stop oil discharge
9	10:44	168°C	Stop heating
10			
11			
12			

实验结果/Result:

项目 Item	组成 Composition	单位/g Unit/g	占比量/% Ratio/%
	Pyrolysis oil	129g	43.00%
	Carbon black	132g	44.00%
	loss	39g	13.00%

实验总结
Test summary

备注:
以上数据仅供参考
Noted:
The above data is for reference only

签章/signature:



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Raw material pictures



Oil sample pictures



Carbon black pictures

