



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: 2025/4/11 送样人Sender: 李庆龙

样品资料/Sample information:

样品名称 Name	Indonesian Tires	送样重量 Weight	—
样品状态 Sample status		取样重量 Sampling weight	200g
实验用时 Time	1h54min	实验温度 Temperature	371°C

实验过程Experimental process:

催化裂解

序号 No.	时间段 Time	烟气温度 Flue gas	备注 Remark
1	13:56	21°C	Start heating
2	14:08	34°C	Start emitting smoke
3	14:14	83°C	Oil starts to come out
4	14:16	129°C	Accelerate oil output
5	14:20	213°C	Large amounts of smoke
6	14:29	339°C	Oil output slows down
7	14:45	336°C	Stop oil discharge
8	15:50	226°C	Stop heating

实验结果/Result:

项目 Item	组成 Composition	单位/g Unit/g	占比量/% Ratio/%
	Pyrolysis oil	90g	45.00%
	Carbon black	73g	36.50%
	loss	37g	18.50%

实验总结
Test summary

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



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Raw material pictures



Oil sample pictures



Carbon black pictures

