



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: 2026.05.07

送样人Sender: 王梦雅

样品资料/Sample information:				
样品名称 Name	稻壳		送样重量 Weight	—
样品状态 Sample status			取样重量 Sampling weight	180g
实验用时 Time	3H0min		实验温度 Temperature	171℃
实验过程Experimental process:			Carbonization	
序号 No.	时间段 Time	可燃气温度 Syngas temperature	物料温度 material temperature	备注 Remark
1	14:52	24℃	22℃	Start heat
2	15:10	89℃	236℃	Start generate oil
3	15:13	94℃	328℃	Fastly generate oil
4	15:36	140℃	607℃	Slowly generate oil
5	15:54	171℃	641℃	
6	16:16	170℃	650℃	Stop generate oil
7	17:52	152℃	539℃	Stop heat
8				
9				
10				
11				
12				
实验结果/Result:				
项目 Item	组成 Composition	单位/g Unit/g	占比量/% Ratio/%	
	Wood vinegar and tar	62g	34.44%	
	Biochar	78g	43.33%	
	Syngas	40g	22.22%	
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: Mr. Li	



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Raw materials pictures



Wood vinegar and tar pictures



Biochar pictures

