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: 2026.03.25

样品资料/Sample information:

样品名称 Name	木片	**送样重量 Weight**	——
样品状态 Sample status		**取样重量 Sampling weight**	150g
实验用时 Time	3H01min	**实验温度 Temperature**	200℃
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	17:09	23℃	20℃	Start heat
2	17:24	57℃	80℃	Small syngas
3	17:28	90℃	106℃	More syngas
4	17:30	96℃	121℃	Start generate oil
5	17:38	97℃	236℃	Fastly generate oil
6	17:55	176℃	361℃	Slowly generate oil
7	18:01	200℃	425℃	
8	18:12	193℃	447℃	Stop generate oil
9	20:10	161℃	468℃	Stop heat
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	78g	52.00%
	Biochar	42g	28.00%
	Syngas	30g	20.00%
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: Mr. Li**

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Raw materials pictures



Wood vinegar and tar pictures



Biochar picturees

