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: 2026.08.26

样品资料/Sample information:

样品名称 Name	甘蔗渣	送样重量 Weight	——
样品状态 Sample status		取样重量 Sampling weight	130g
实验用时 Time	3H06min	实验温度 Temperature	258℃
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	13:40	25℃	28℃	Start heat
2	13:50	42℃	177℃	Small syngas
3	13:53	70℃	297℃	More syngas
4	13:55	87℃	359℃	Start generate oil
5	13:58	91℃	466℃	Fastly generate oil
6	14:13	122℃	684℃	Slowly generate oil
7	14:28	187℃	726℃	Stop generate oil
8	15:14	258℃	736℃	
9	16:46	203℃	630℃	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	44g	33.85%
	Biochar	38g	29.23%
	Syngas	48g	36.92%
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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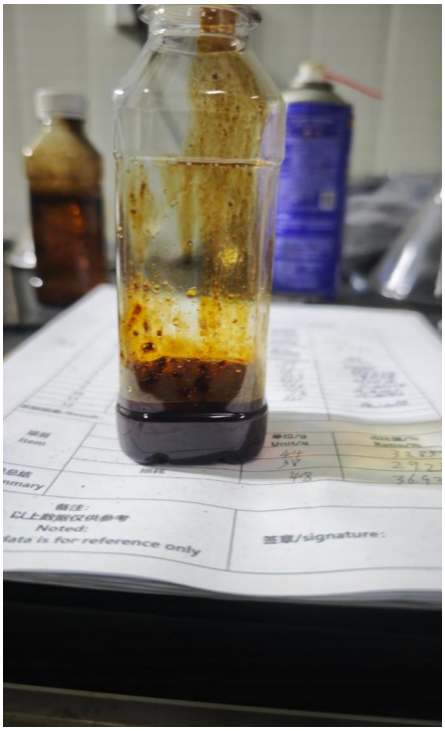
Raw materials pictures



Wood vinegar and tar pictures



Biochar picturees

