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: 2026.03.06

样品资料/Sample information:

样品名称 Name	椰壳	送样重量 Weight	——
样品状态 Sample status		取样重量 Sampling weight	150g
实验用时 Time	2H58min	实验温度 Temperature	242℃
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	9:00	15℃	16℃	Start heat
2	9:10	52℃	82℃	Small syngas
3	9:12	95℃	151℃	Start generate oil
4	9:14	99℃	205℃	More syngas
5	9:14	99℃	205℃	Fastly generate oil
6	9:25	194℃	506℃	Slowly generate oil
7	9:33	195℃	575℃	Stop generate oil
8	10:00	242℃	641℃	
9	11:58	209℃	539℃	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	74g	49.33%
	Biochar	40g	26.67%
	Syngas	36g	24.00%
实验总结 Test summary			

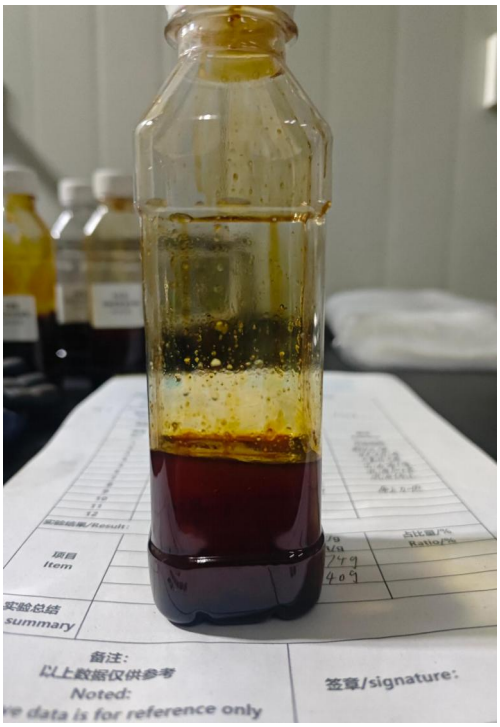
备注: 以上数据仅供参考 Noted: The above data is for reference only	签章/signature: Mr. Li

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Raw materials pictures



Wood vinegar and tar pictures



Biochar picturees

