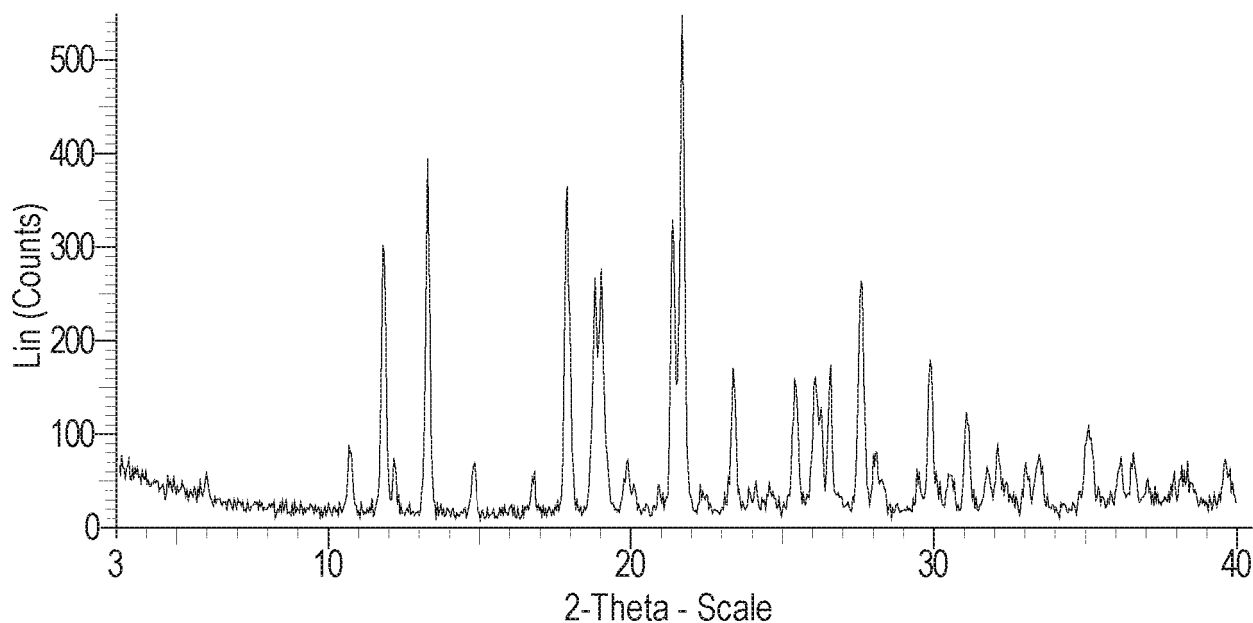
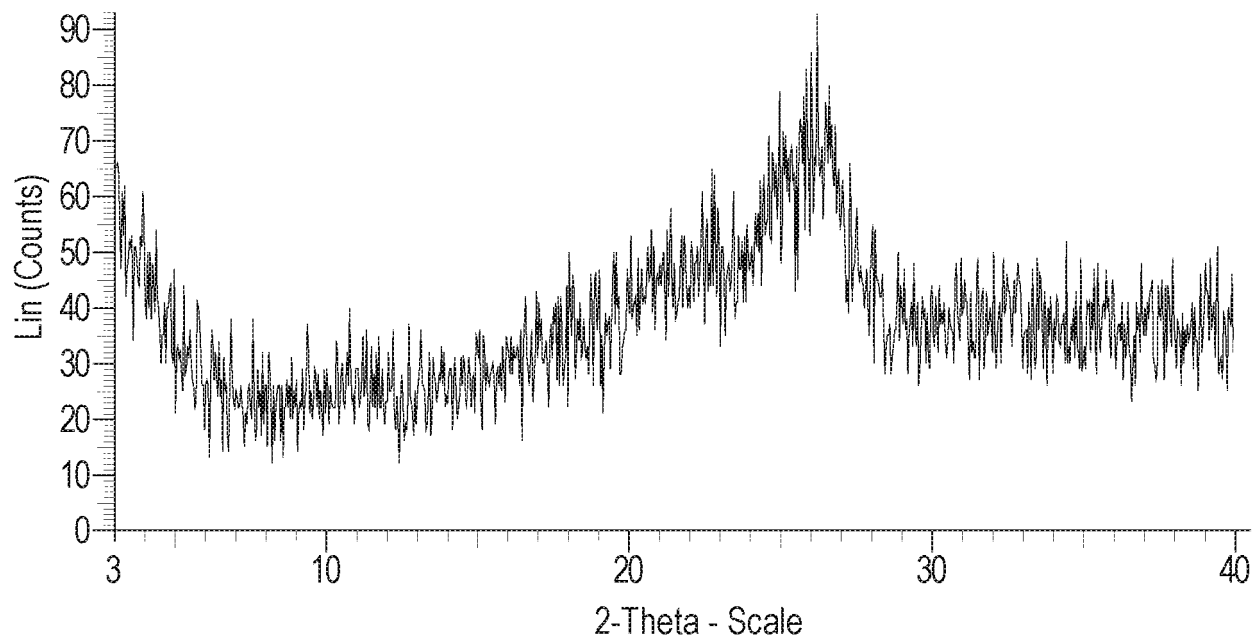
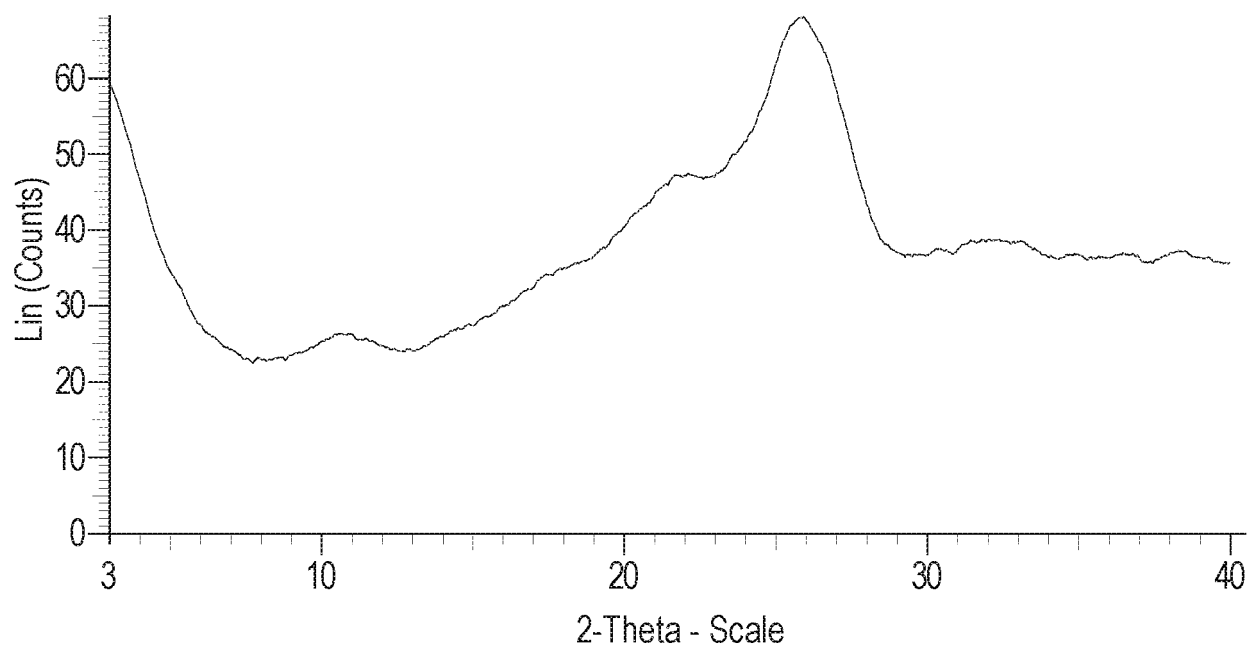


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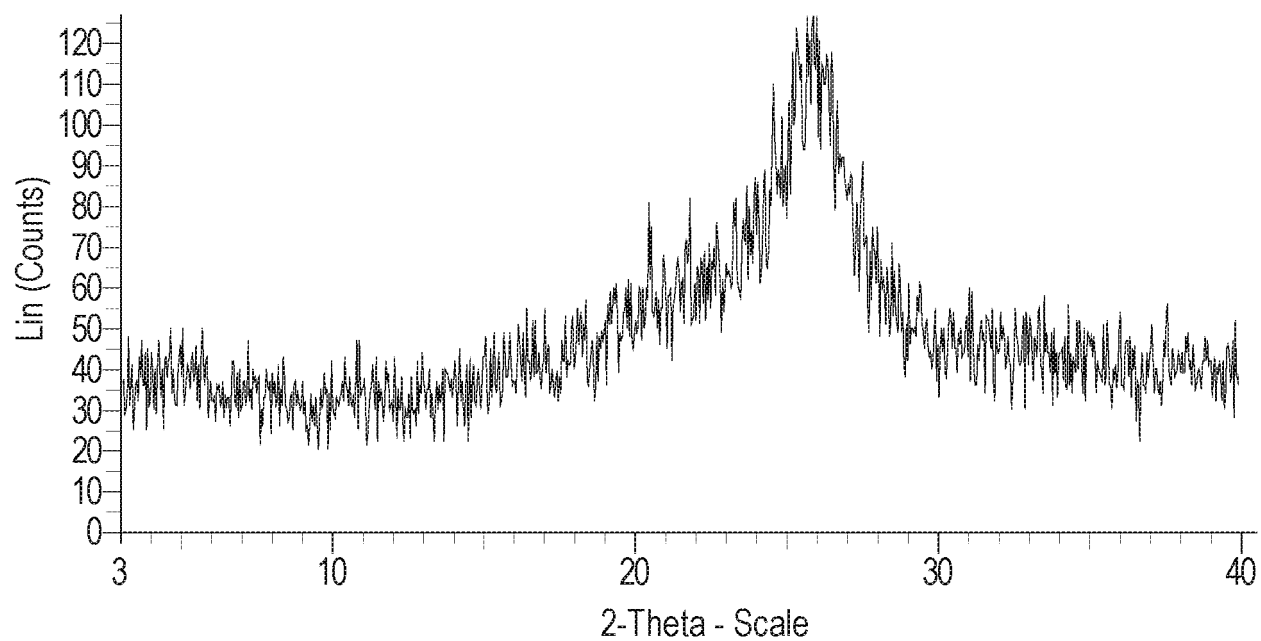
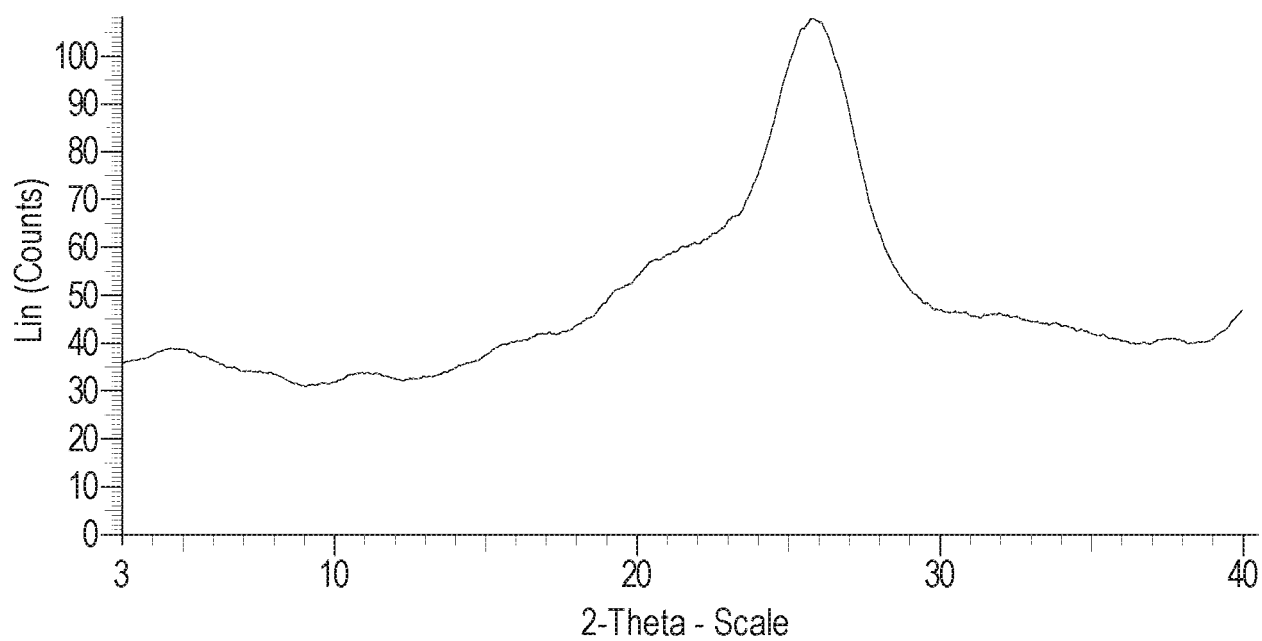
FIG. 1A**FIG. 1B**

Angle (°2-Theta)	Relative Intensity (≥10%)	Angle (°2-Theta)	Relative Intensity (≥10%)
5.9	10	28.1	15
10.7	16	29.5	10
11.8	55	29.9	32
12.1	13	30.5	10
13.3	72	31.1	22
14.8	12	31.8	12
16.7	10	32.1	16
17.9	67	33.1	12
18.8	49	33.5	14
19.0	51	35.1	20
19.9	13	36.2	14
21.4	60	36.6	14
21.7	100	38.0	10
23.4	31	38.2	12
25.4	29	38.4	13
26.1	29	39.6	13
26.6	32		
27.6	48		

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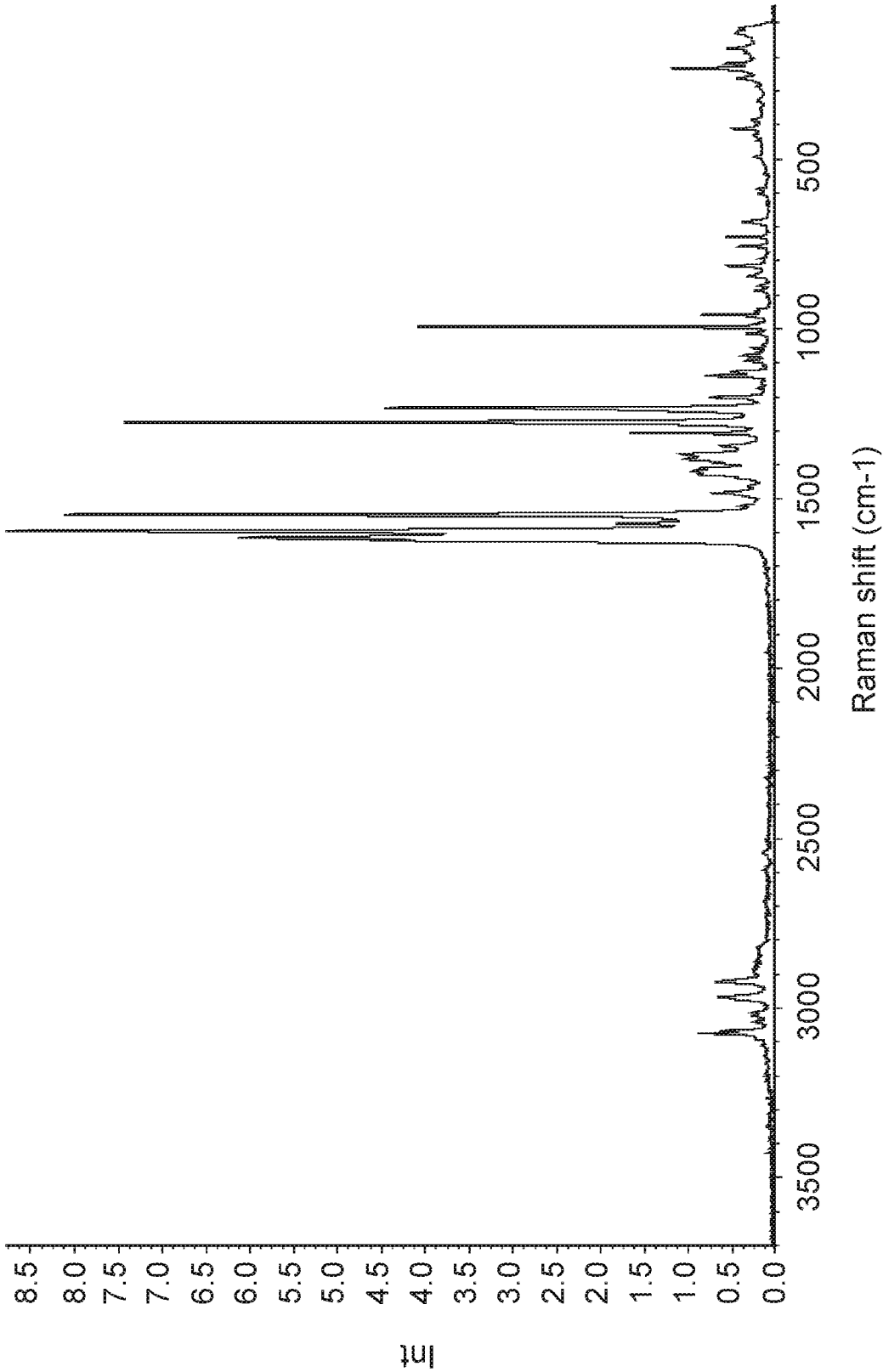
FIG. 2A**FIG. 2B**

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FIG. 3A**FIG. 3B**

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FIG. 4A



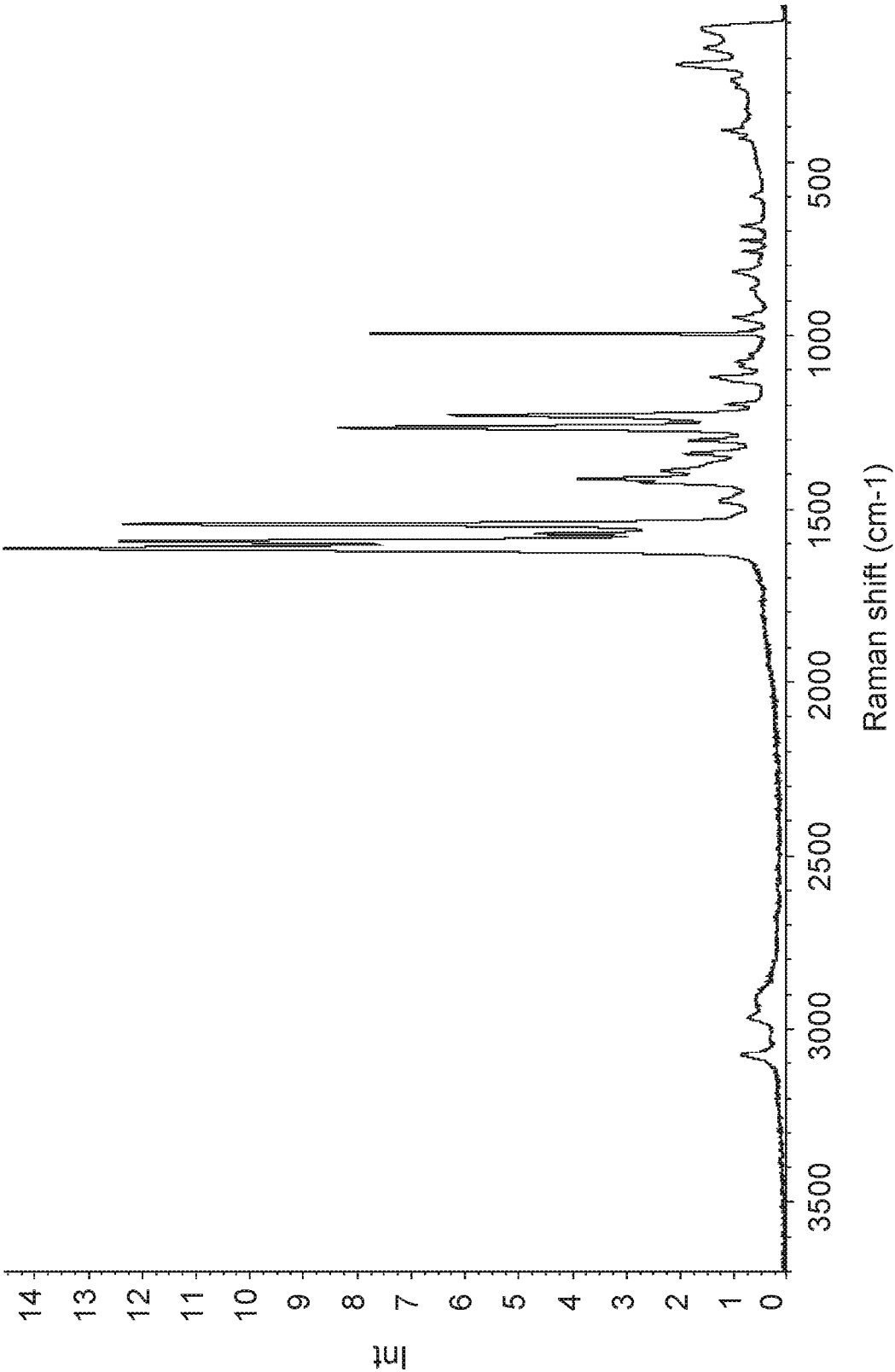
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FIG. 4B

Peak (cm ⁻¹)	Relative Intensity
3076	M
3067	W
3041	W
3021	W
3012	W
2967	W
2923	W
1625	S
1616	S
1596	S
1574	M
1548	S
1522	W
1483	W
1464	W
1438	W
1428	M
1418	M
1410	M
1395	W
1383	M
1368	M
1344	W
1307	M
1274	S
1232	S
1201	W
1174	W
1138	W
1126	W
1094	W
1079	W
1056	W
1013	W
995	M
984	W

Peak (cm ⁻¹)	Relative Intensity
959	W
949	W
943	W
887	W
873	W
845	W
815	W
794	W
758	W
729	W
685	W
604	W
588	W
494	W
446	W
429	W
412	W
387	W
353	W
328	W
287	W
262	W
234	M
220	W
175	W
129	W
115	W

FIG. 5A



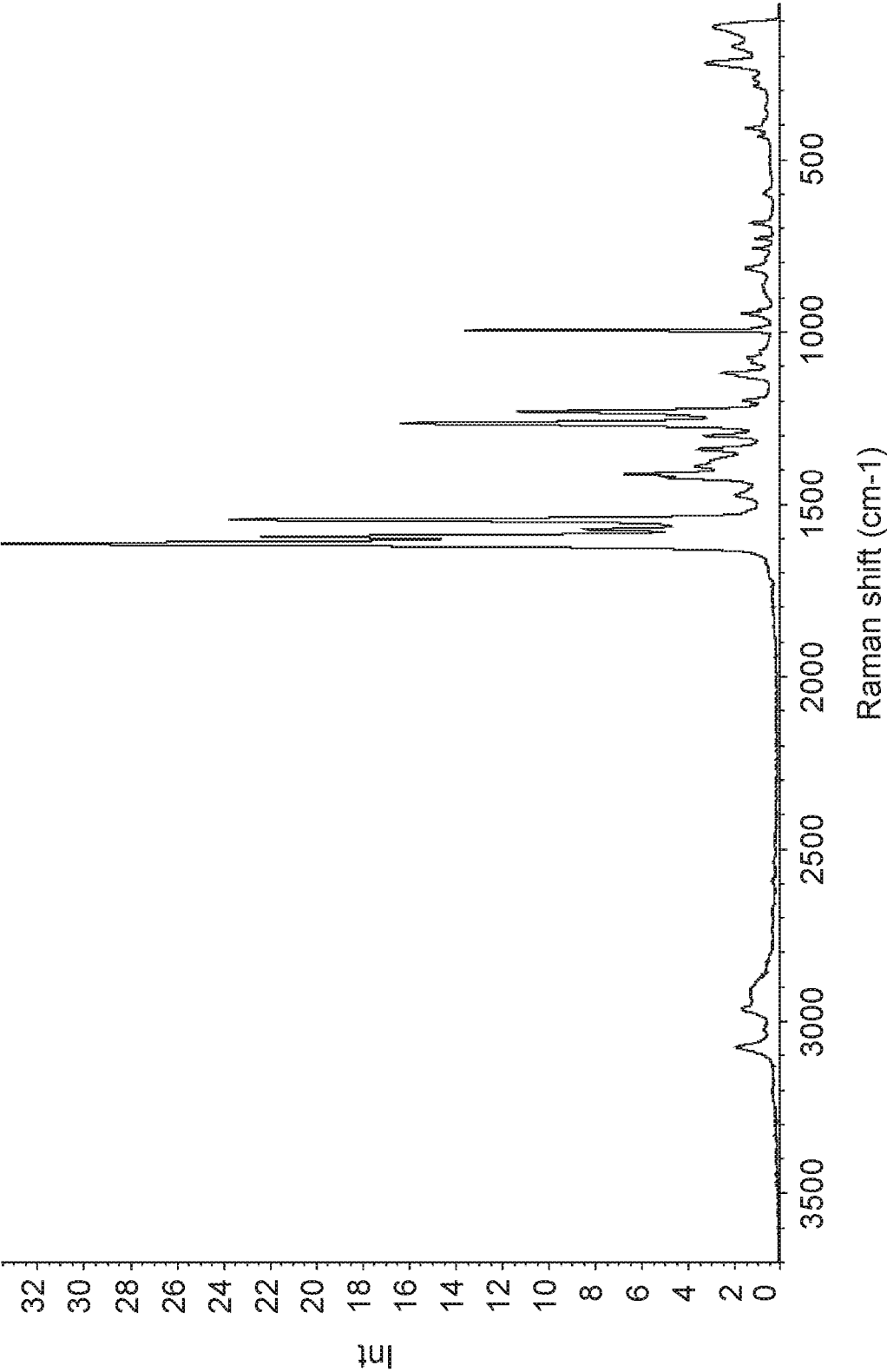
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FIG. 5B

Peak (cm ⁻¹)	Relative Intensity
3074	W
3024	W
2968	W
2914	W
1614	S
1595	S
1573	M
1545	S
1477	W
1424	M
1413	M
1390	M
1372	M
1340	M
1301	M
1265	S
1230	M
1198	W
1120	M
1089	W
1075	W
1054	W
994	S
984	W
946	W
936	W
867	W
816	W
785	W
758	W
726	W
685	W
598	W
432	W
409	W
348	W

Peak (cm ⁻¹)	Relative Intensity
286	W
265	W
218	M
170	M
115	M

FIG. 6A



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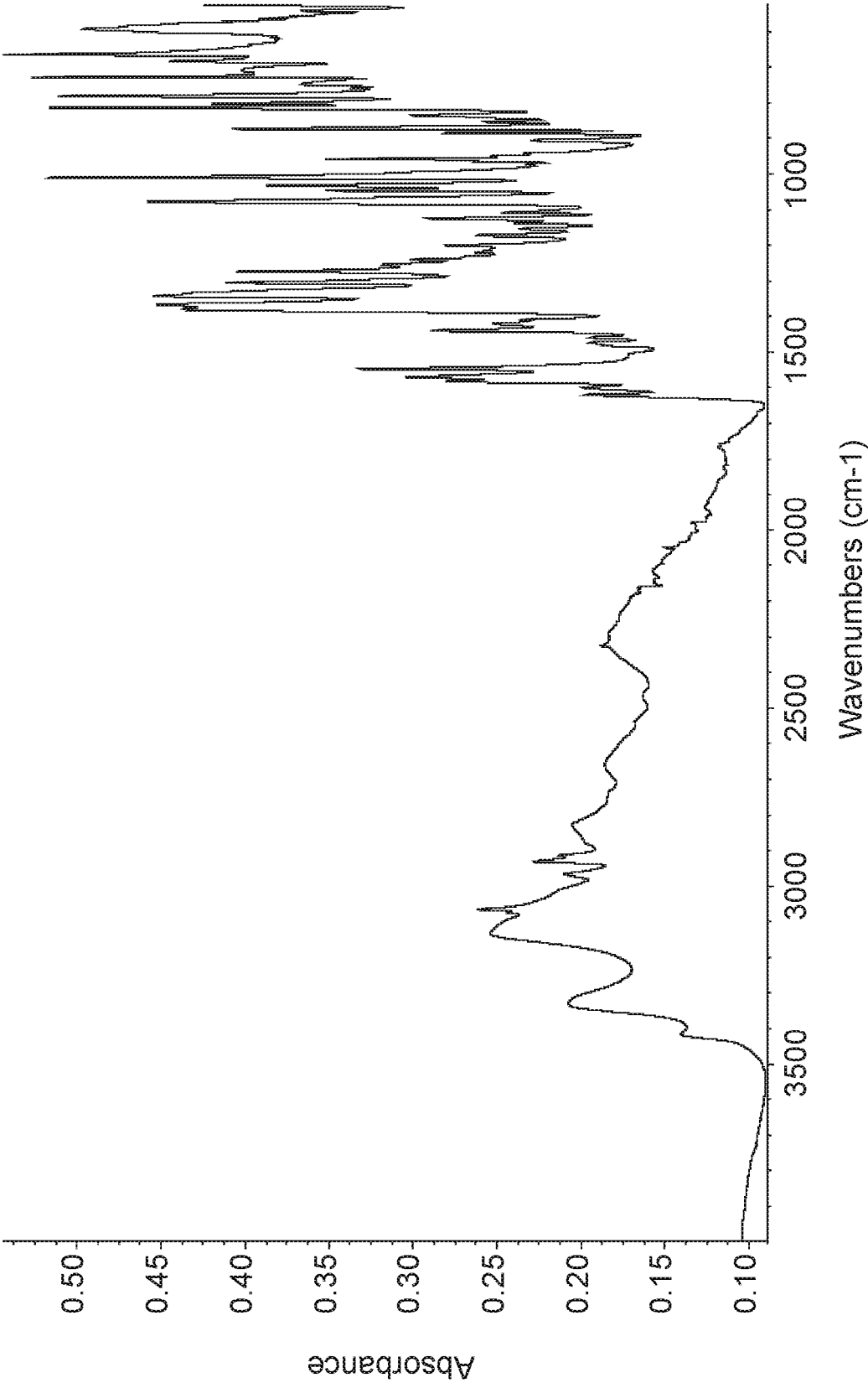
FIG. 6B

Peak (cm ⁻¹)	Relative Intensity
3075	W
3029	W
2964	W
2912	W
1615	S
1594	S
1573	M
1546	S
1474	W
1423	M
1412	M
1390	M
1374	W
1339	M
1300	M
1264	M
1230	M
1198	W
1119	W
1087	W
1075	W
1056	W
995	M
984	W
946	W
935	W
867	W
814	W
789	W
757	W
728	W
684	W
600	W
431	W
409	W
350	W

Peak (cm ⁻¹)	Relative Intensity
287	W
264	W
220	M
172	W
115	W

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FIG. 7A



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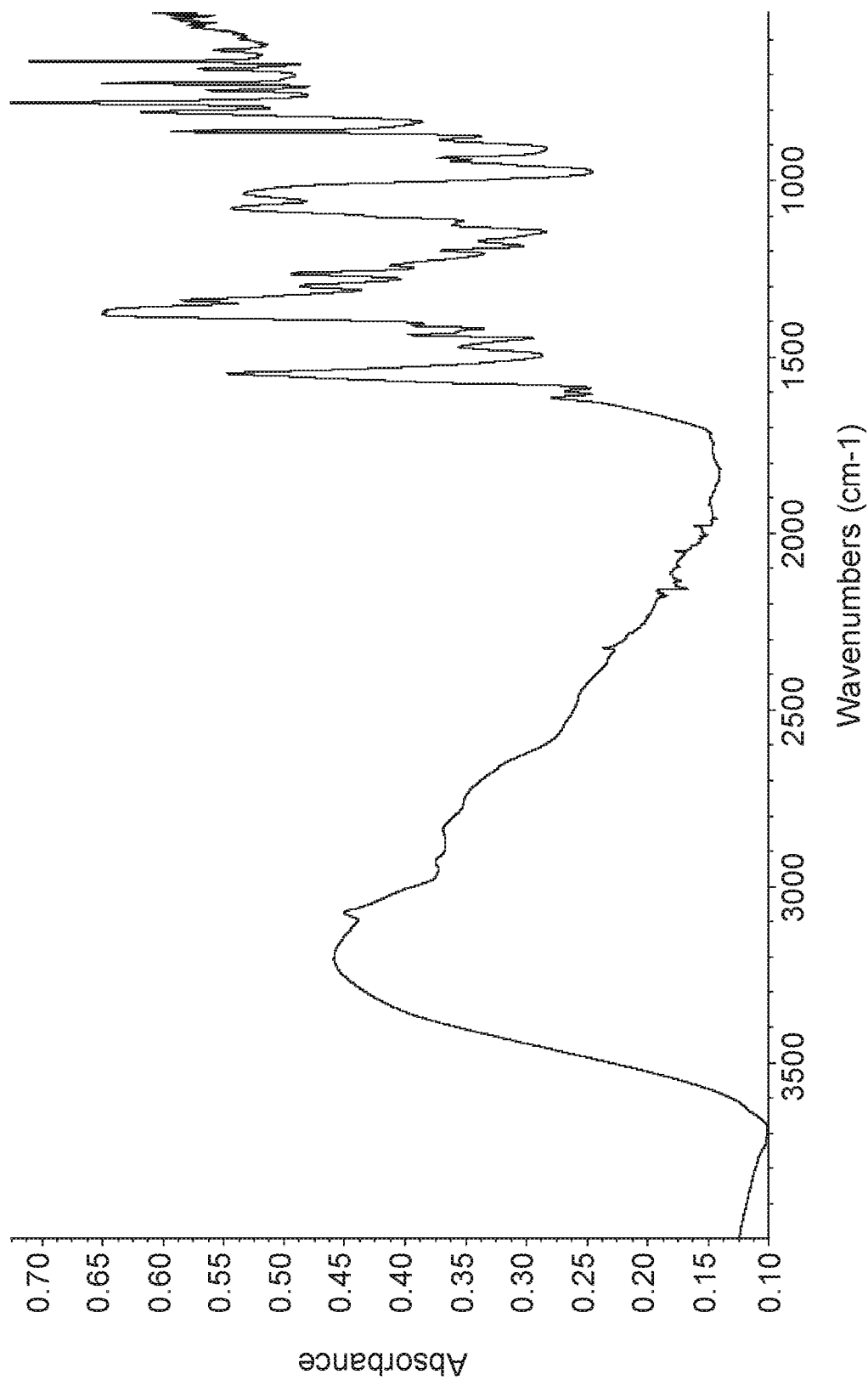
FIG. 7B

Peak (cm ⁻¹)	Relative Intensity
3418	W
3328	W
3131	W
3075	W
3066	W
2966	W
2930	W
2914	W
2828	W
2660	W
2467	W
1620	W
1599	W
1581	W
1570	W
1547	W
1479	W
1474	W
1459	W
1440	W
1420	W
1410	W
1380	M
1367	M
1342	M
1336	M
1305	M
1273	M
1254	W
1241	W
1219	W
1201	W
1172	W
1154	W
1137	W
1125	W

Peak (cm ⁻¹)	Relative Intensity
1108	W
1077	M
1046	W
1032	W
1010	S
974	W
964	W
958	W
950	W
943	W
906	W
886	W
873	M
855	W
835	W
814	S
802	M
781	S
758	W
749	W
728	S
709	M
683	M
666	S
593	S
564	M
559	W
542	W

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FIG. 8A



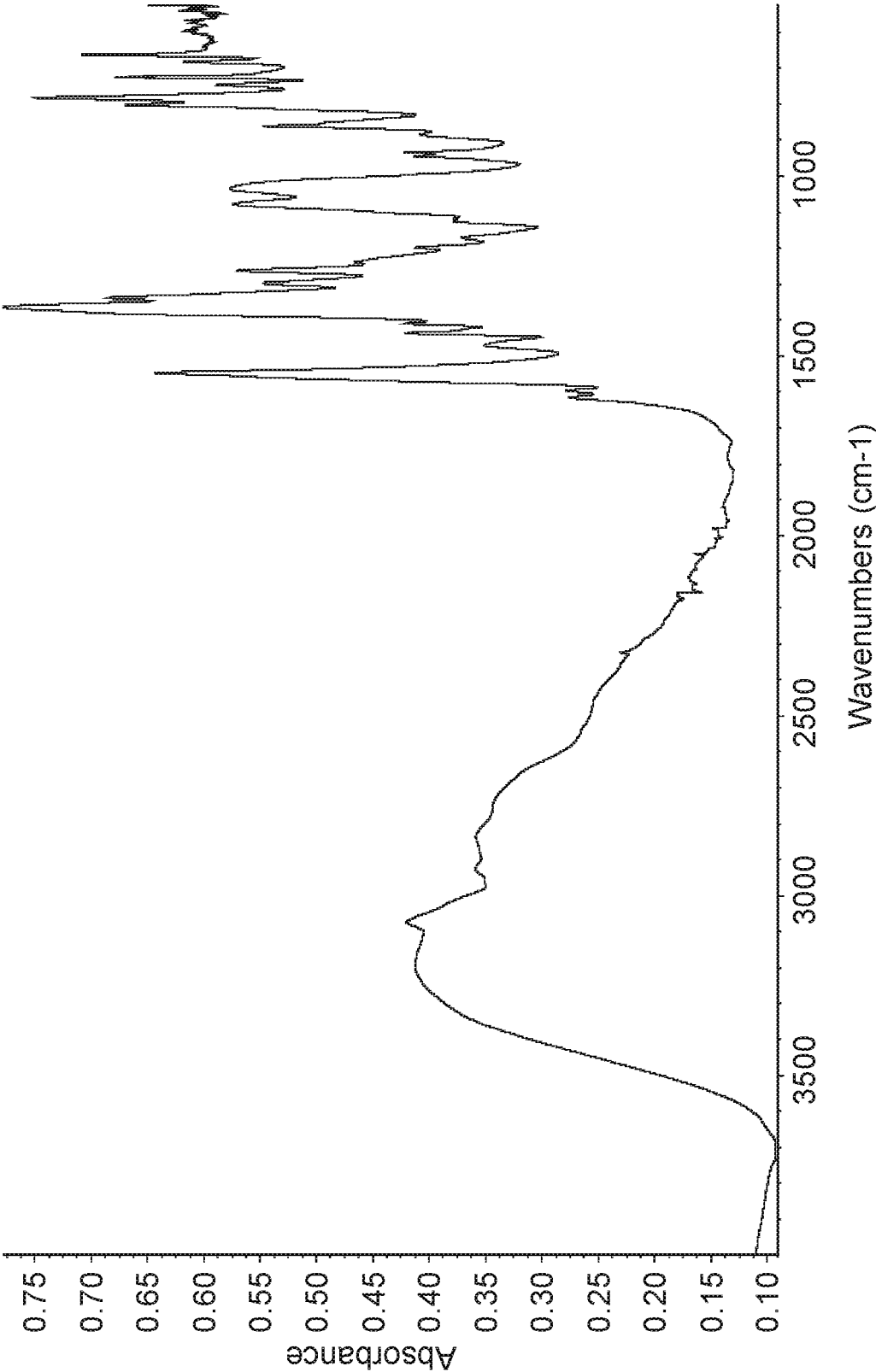
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FIG. 8B

Peak (cm ⁻¹)	Relative Intensity
3205	M
3075	M
2932	W
2840	W
1615	W
1595	W
1547	S
1471	W
1438	W
1411	W
1379	S
1339	S
1298	M
1264	M
1240	M
1198	W
1171	W
1127	W
1079	S
1038	S
946	W
936	W
885	W
861	S
806	S
780	S
745	S
725	S
684	S
664	S
632	S

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FIG. 9A

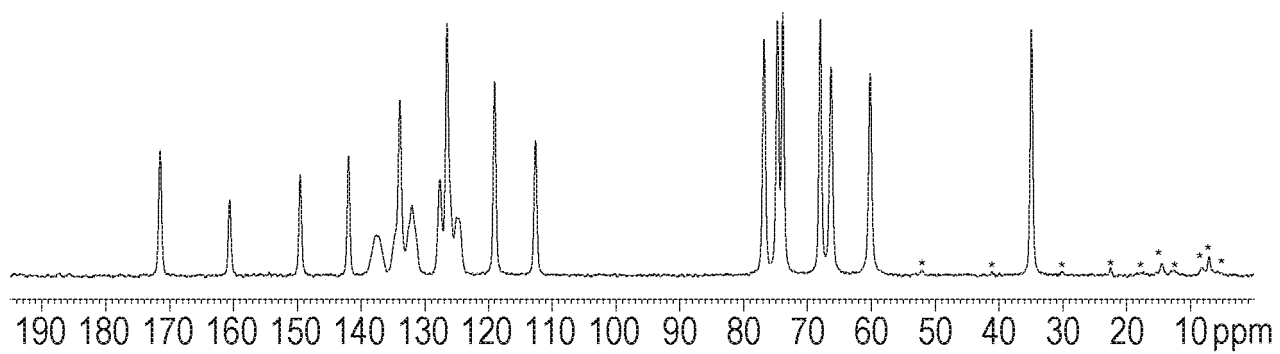


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FIG. 9B

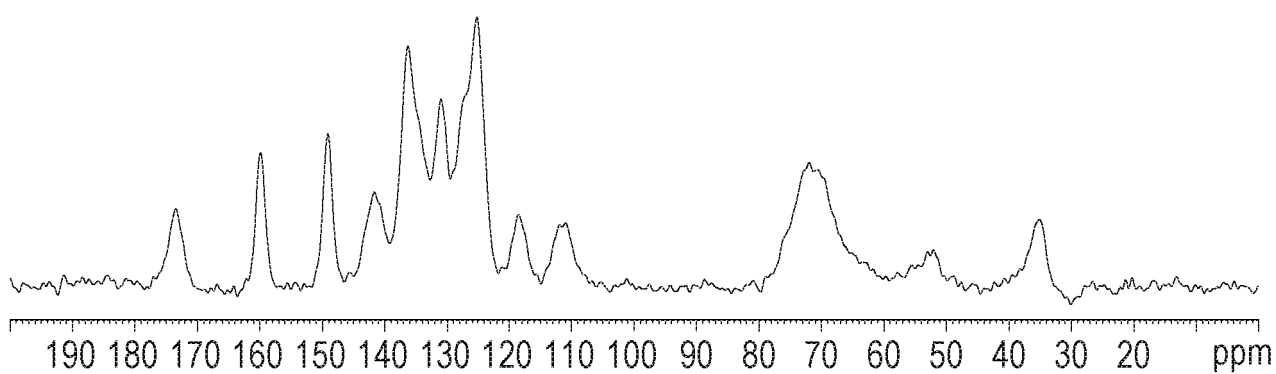
Peak (cm ⁻¹)	Relative Intensity
3189	M
3074	M
2924	W
2838	W
1615	W
1596	W
1547	S
1471	W
1437	M
1410	M
1364	S
1338	S
1297	S
1262	S
1239	M
1198	M
1172	W
1126	W
1118	W
1077	S
1035	S
945	M
935	M
885	M
862	S
802	S
783	S
747	S
725	S
682	S
664	S

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FIG. 10A**FIG. 10B**

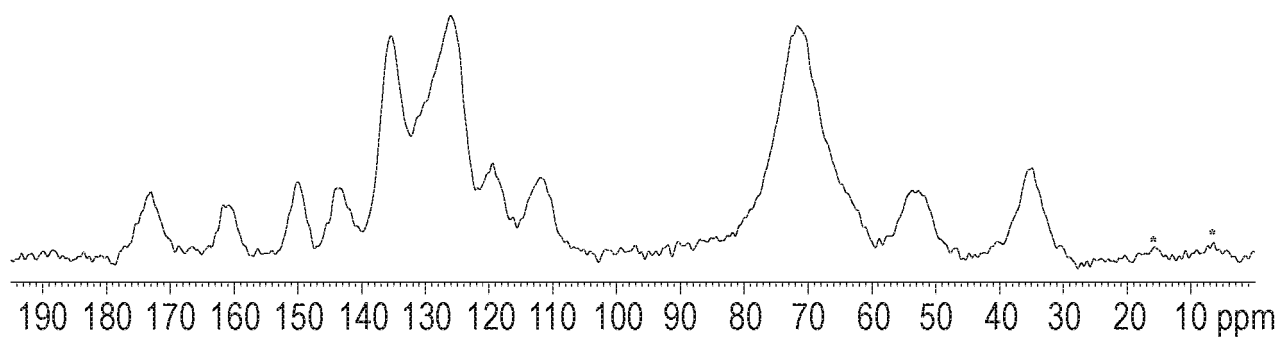
¹³ C Chemical Shifts [ppm]
34.9
60.2
66.3
68.0
73.9
74.7
76.8
112.6
119.0
124.6
125.1
126.6
127.7
132.1
133.9
137.5
142.0
149.6
160.6
171.5

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FIG. 11A**FIG. 11B**

¹³ C Chemical Shifts [ppm]
35.1
52.5
72.0
111.5
118.5
125.2
127.3
131.1
136.3
141.7
149.1
159.9
173.5

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FIG. 12A**FIG. 12B**

¹³ C Chemical Shifts [ppm]
34.9
53.7
71.6
111.9
119.4
126.1
135.4
143.4
150.0
161.0
173.1