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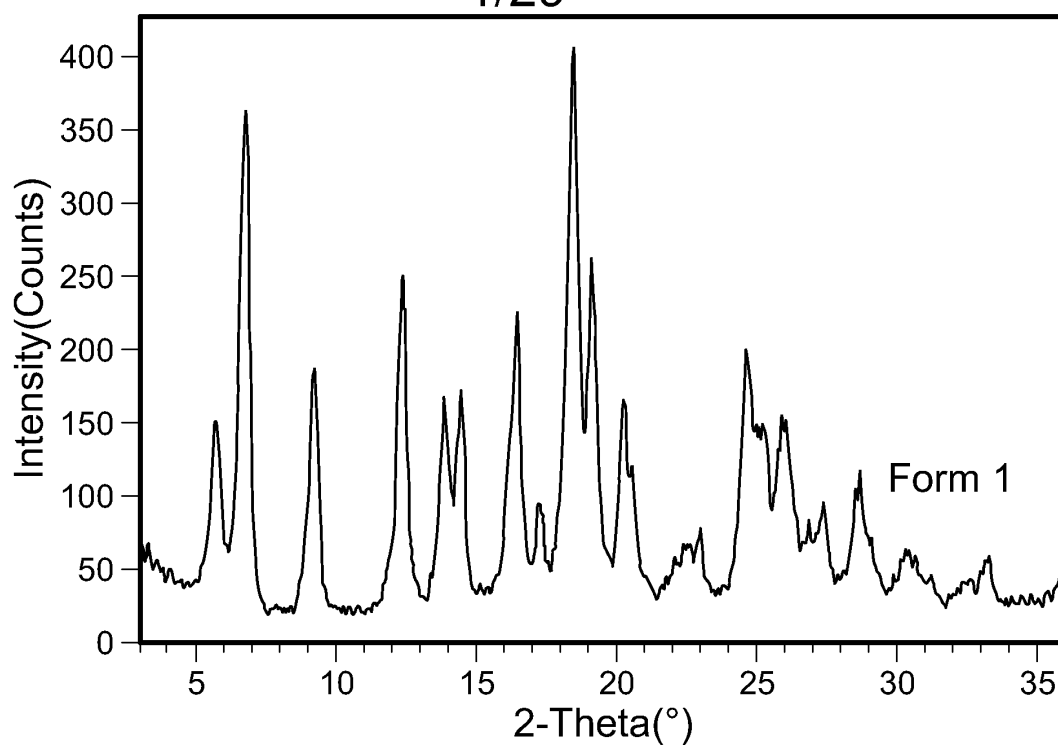


FIG. 1A

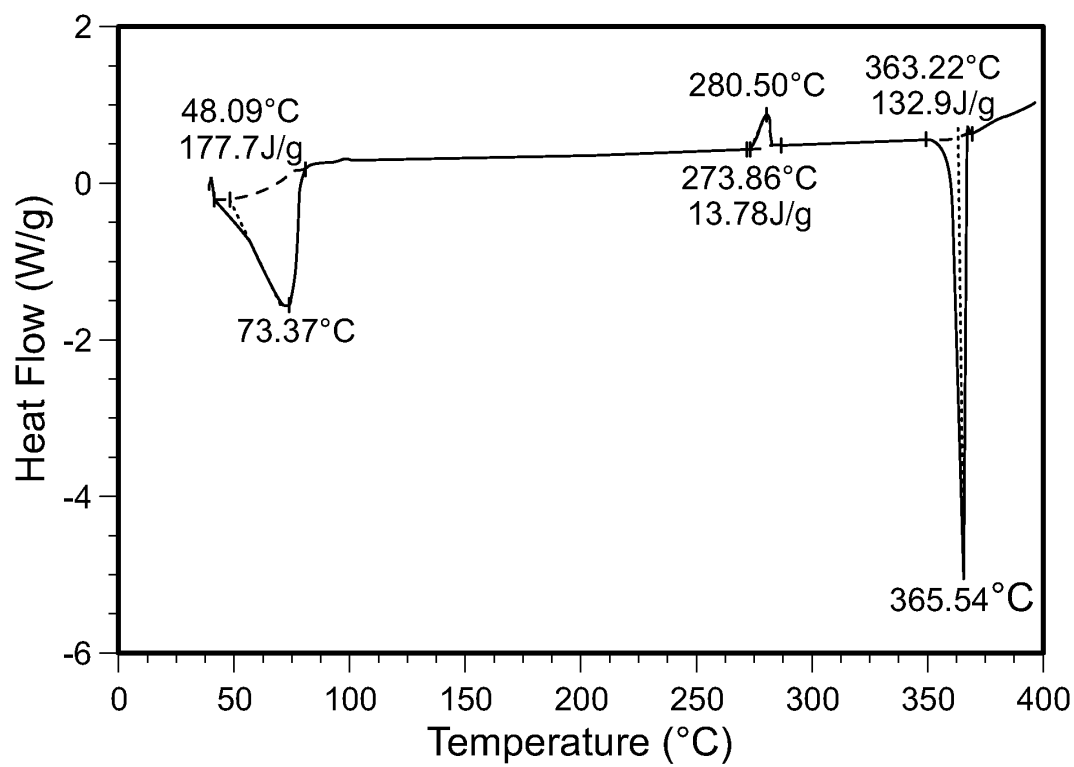


FIG. 1B

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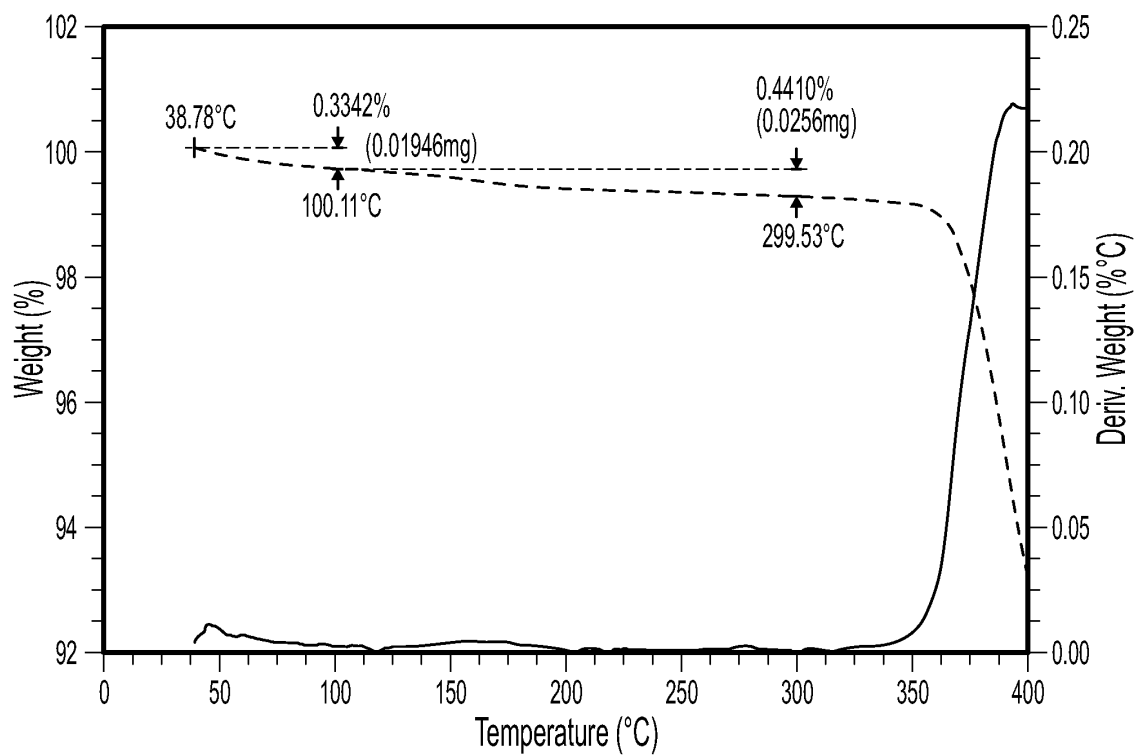


FIG. 1C

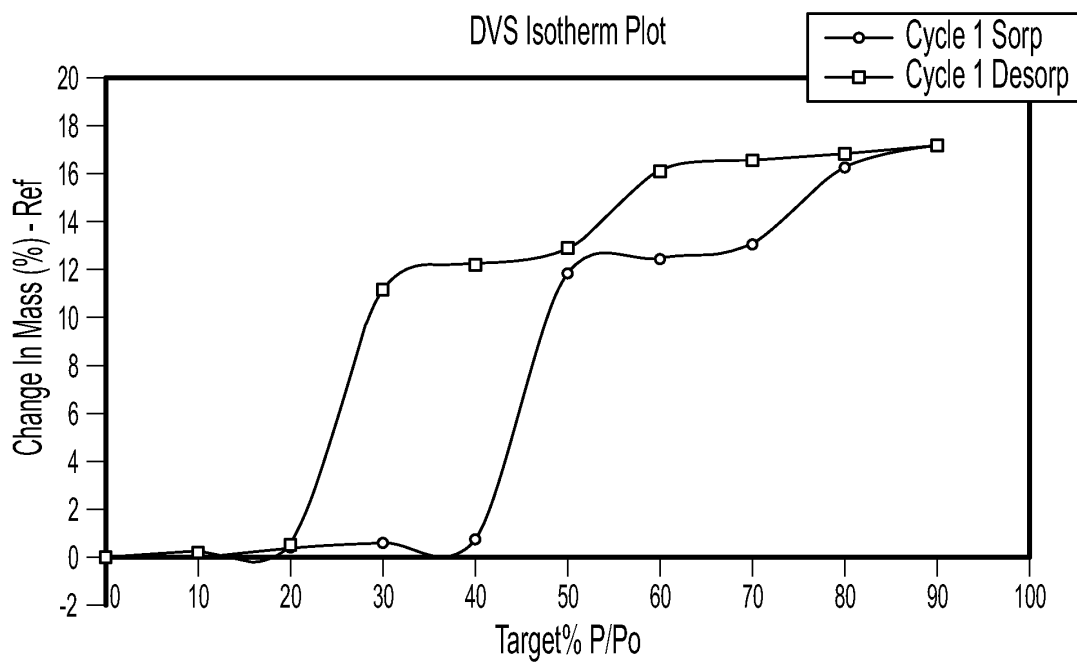


FIG. 1D

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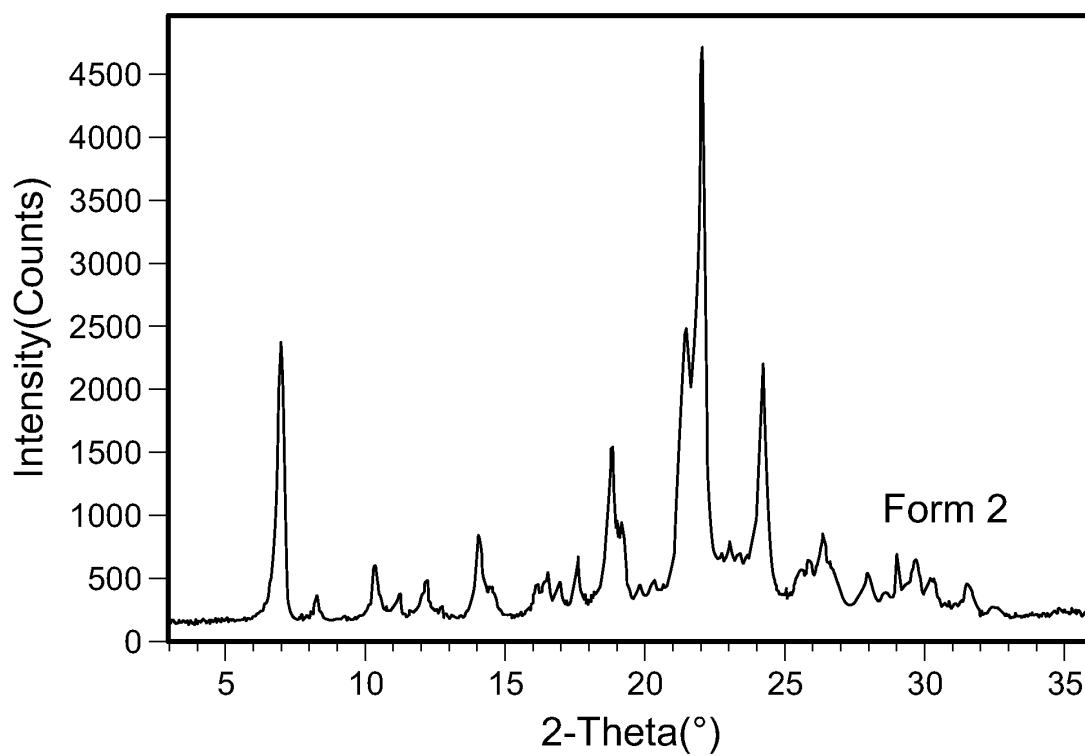


FIG. 2A

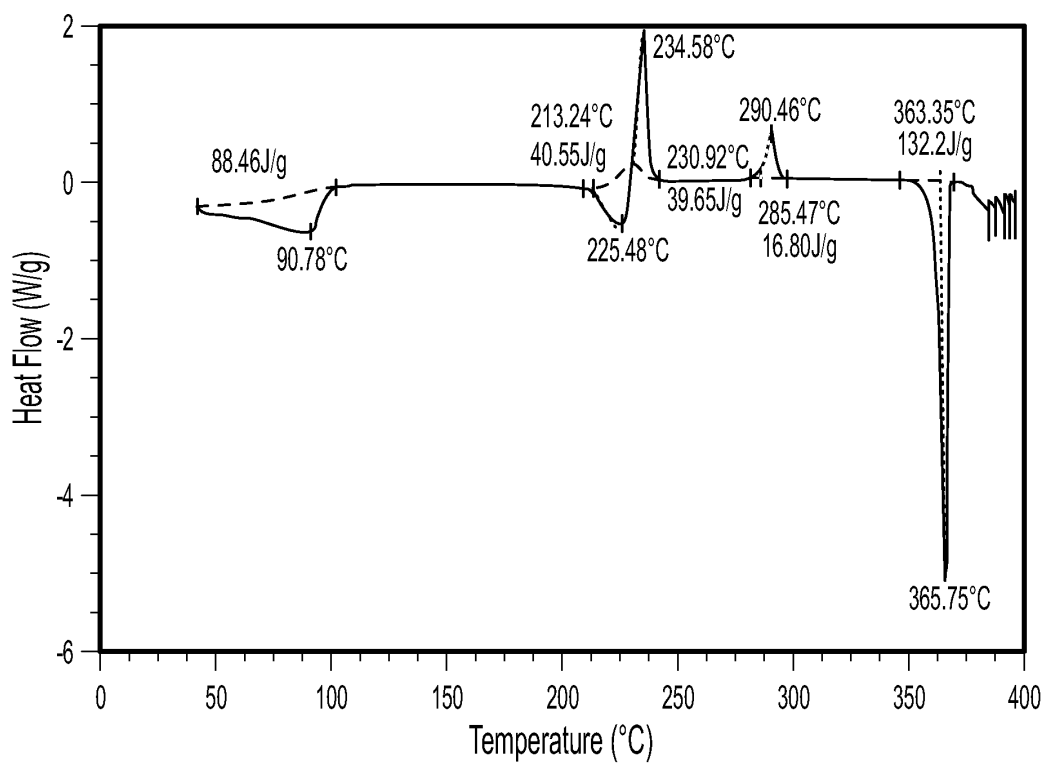


FIG. 2B

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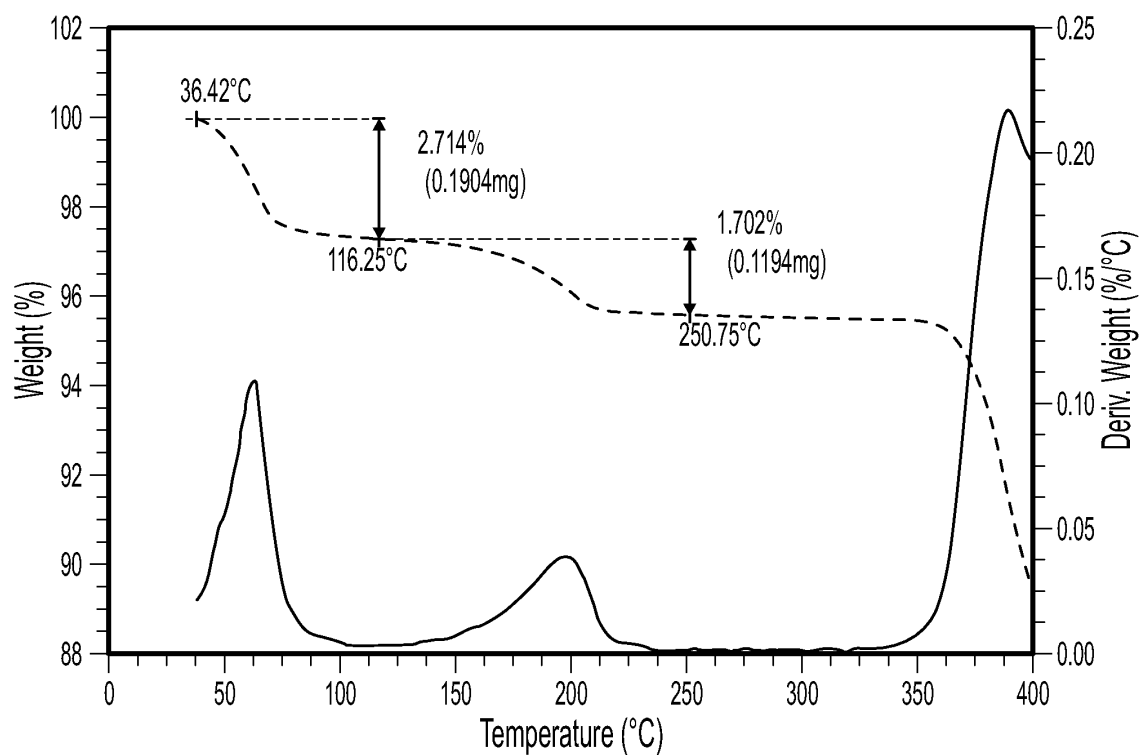


FIG. 2C

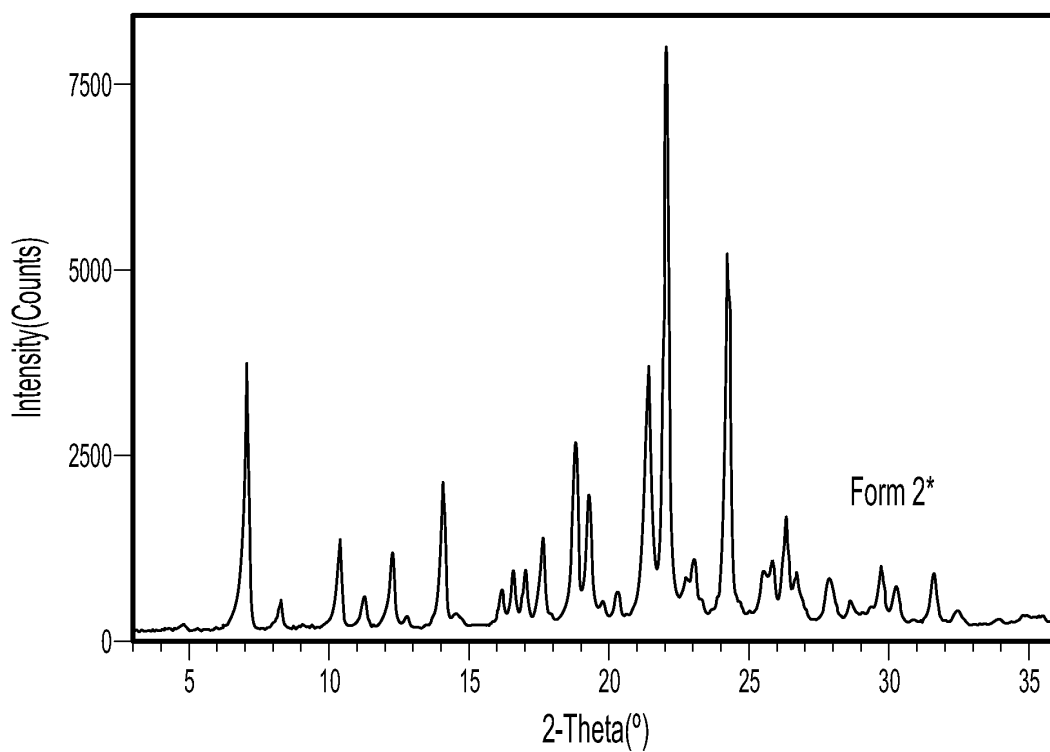


FIG. 2D

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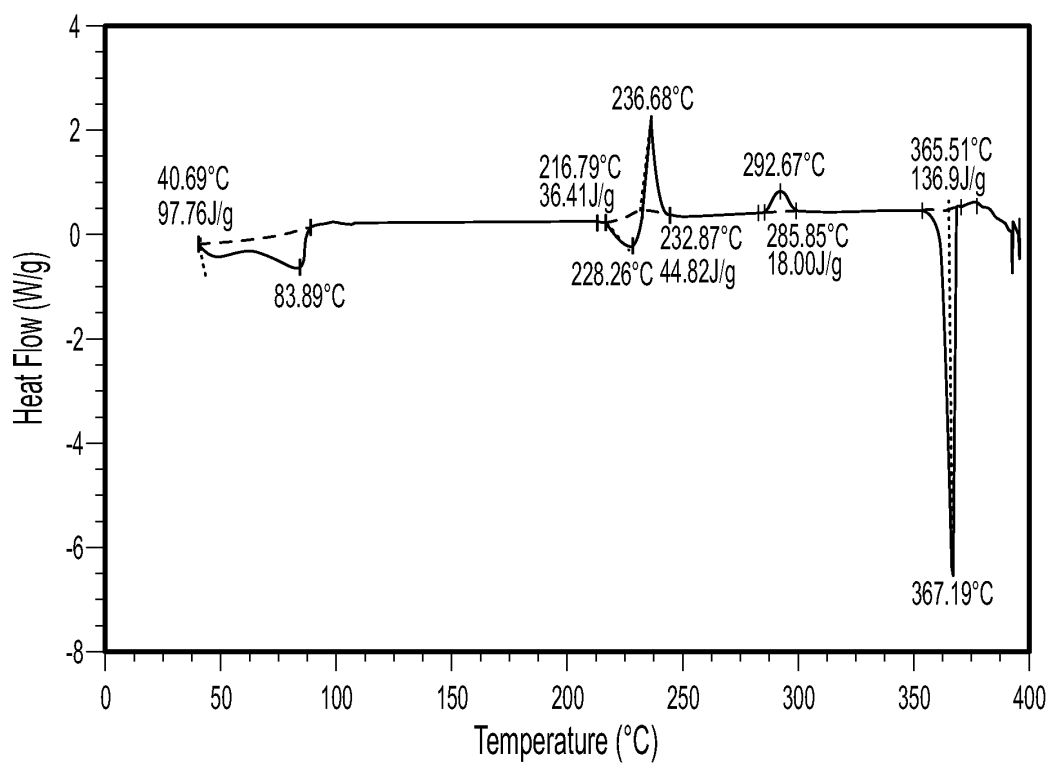


FIG. 2E

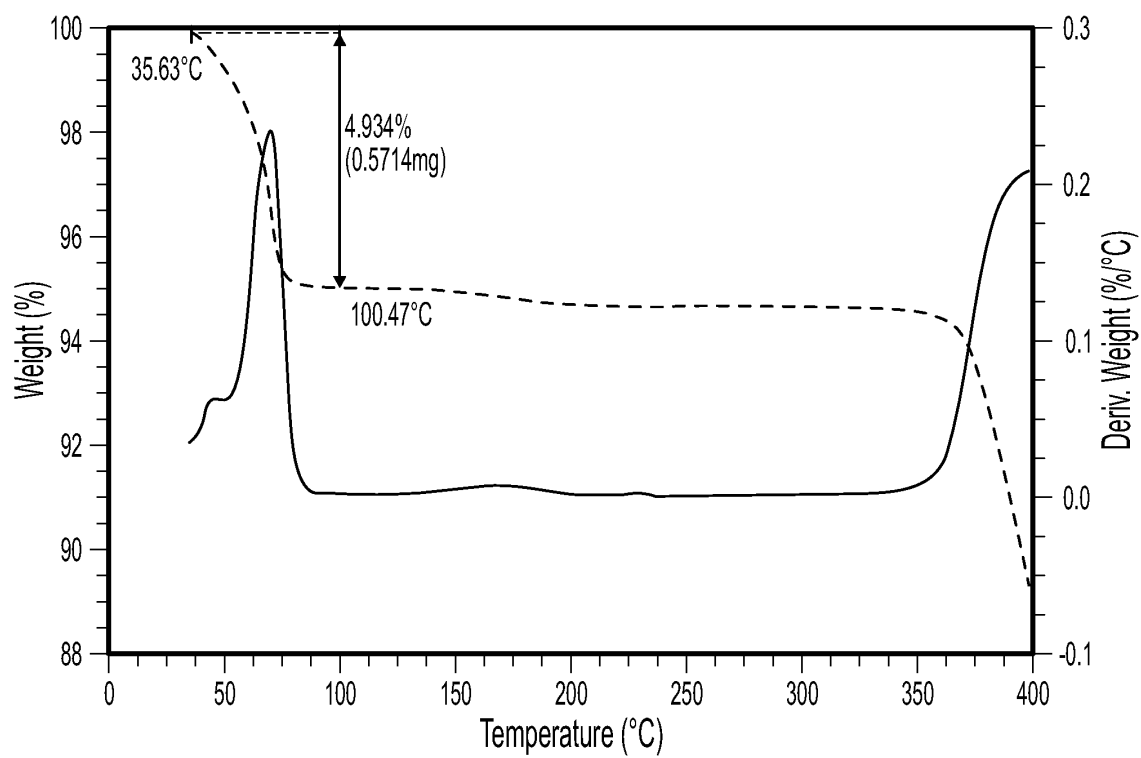


FIG. 2F

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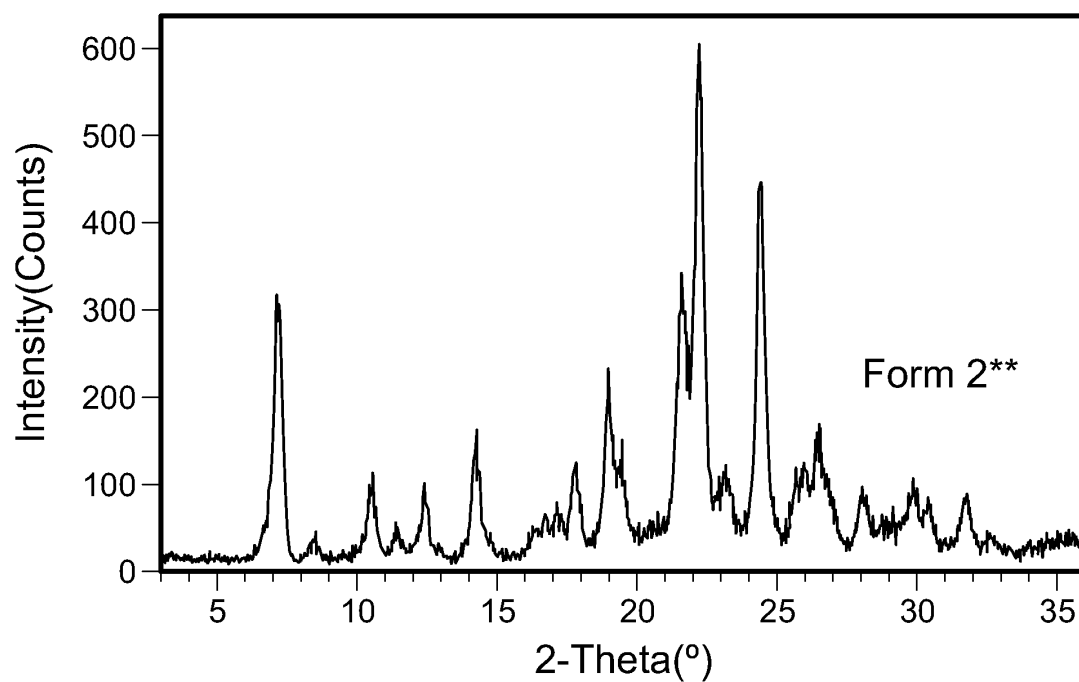


FIG. 2G

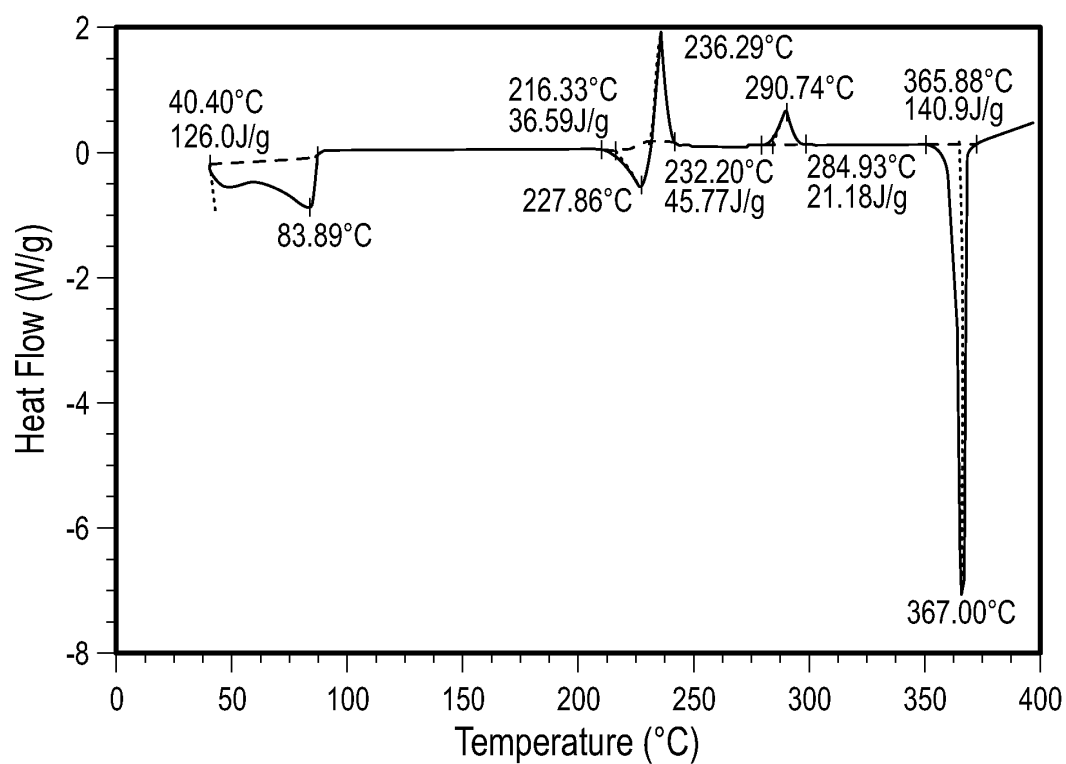


FIG. 2H

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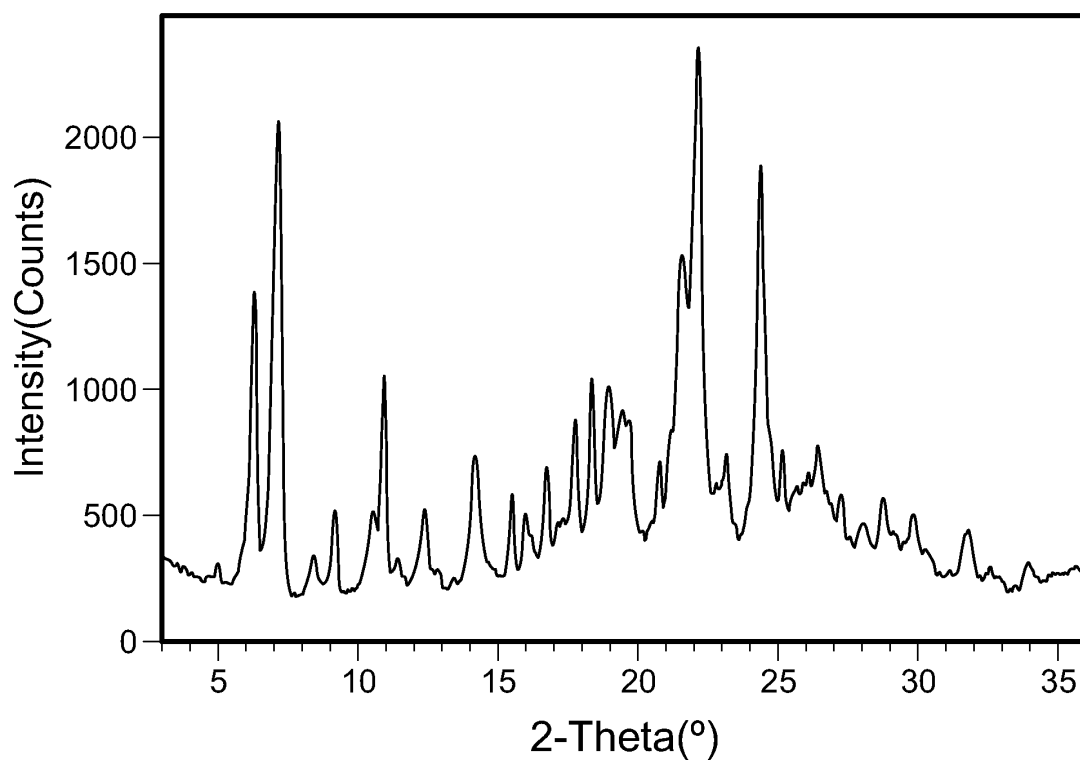


FIG. 3A

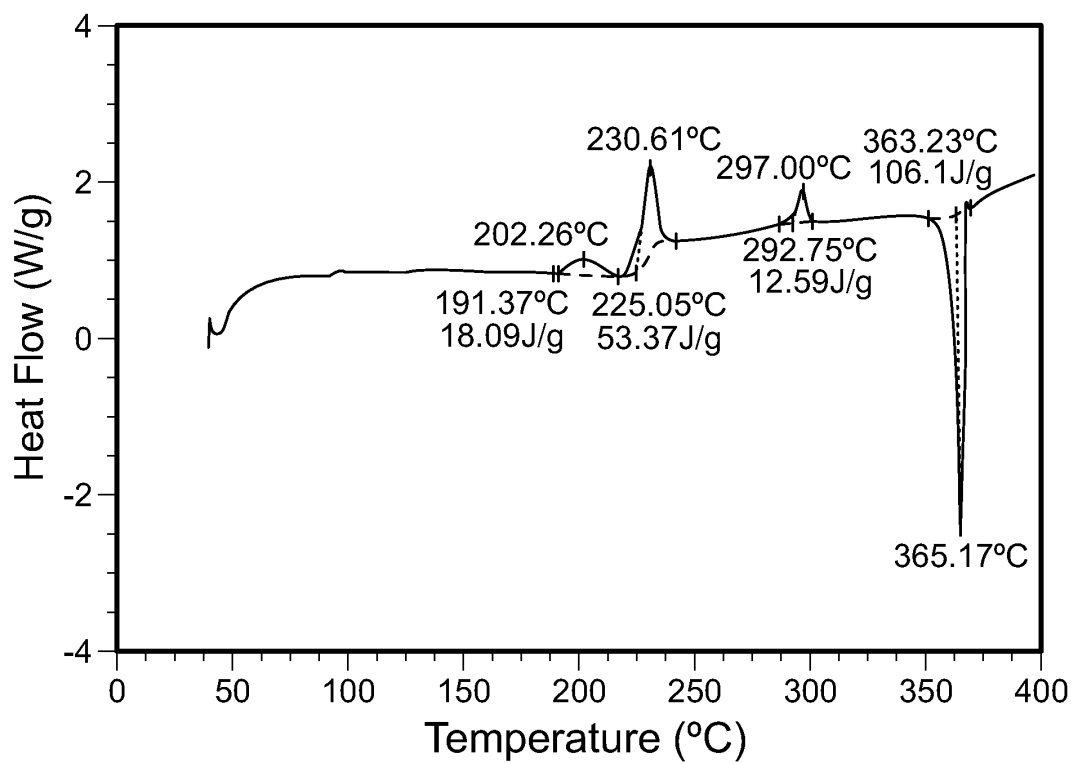


FIG. 3B

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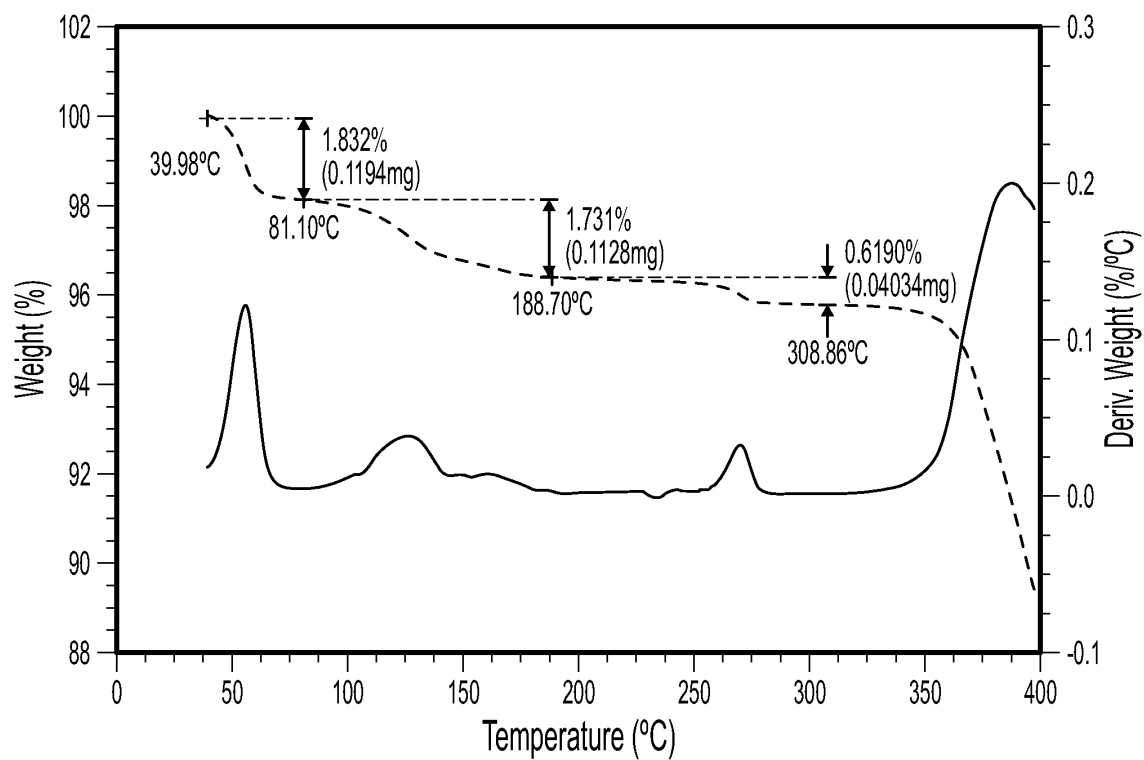


FIG. 3C

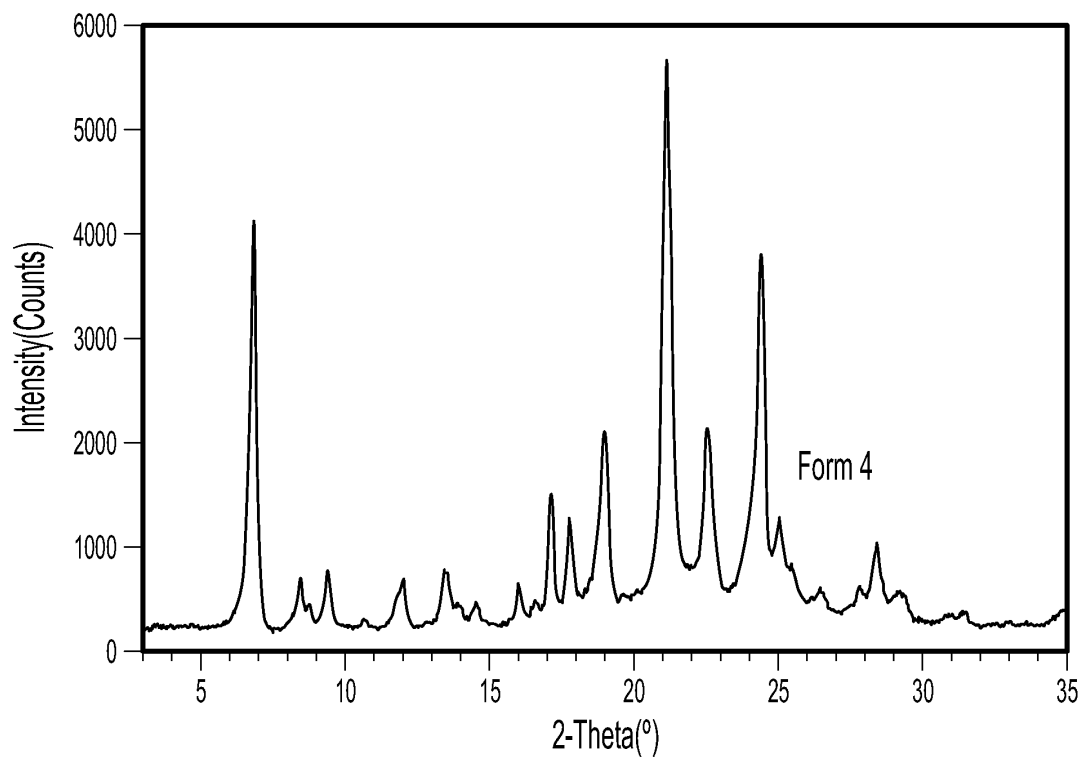


FIG. 4A

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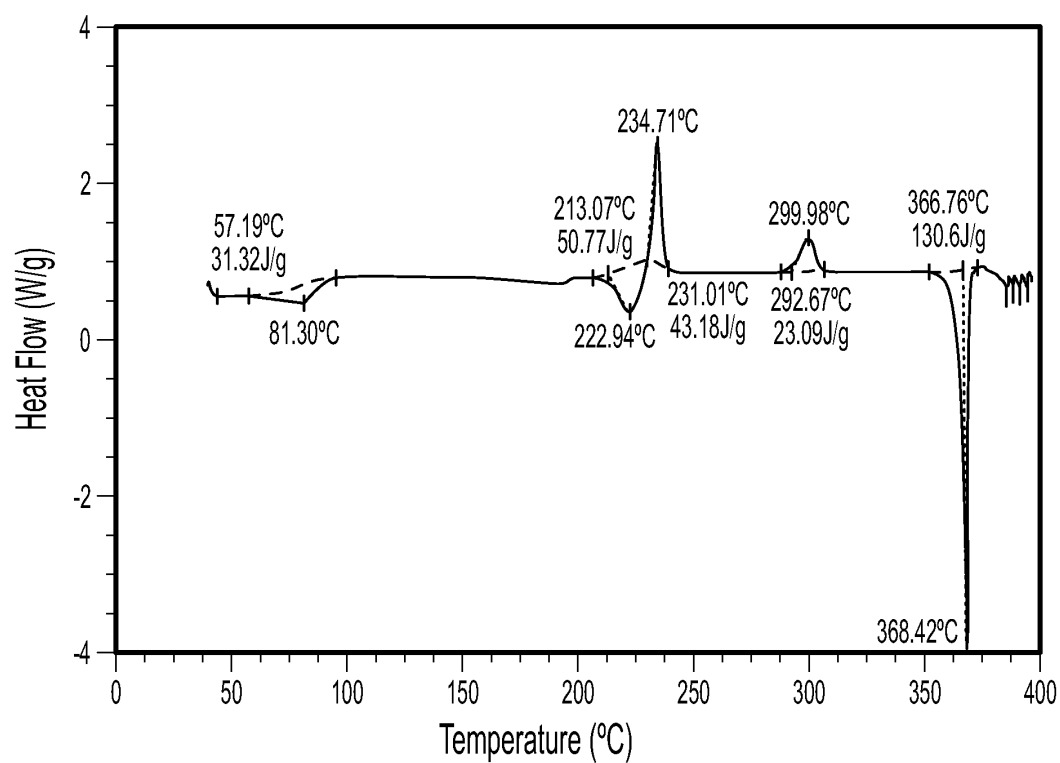


FIG. 4B

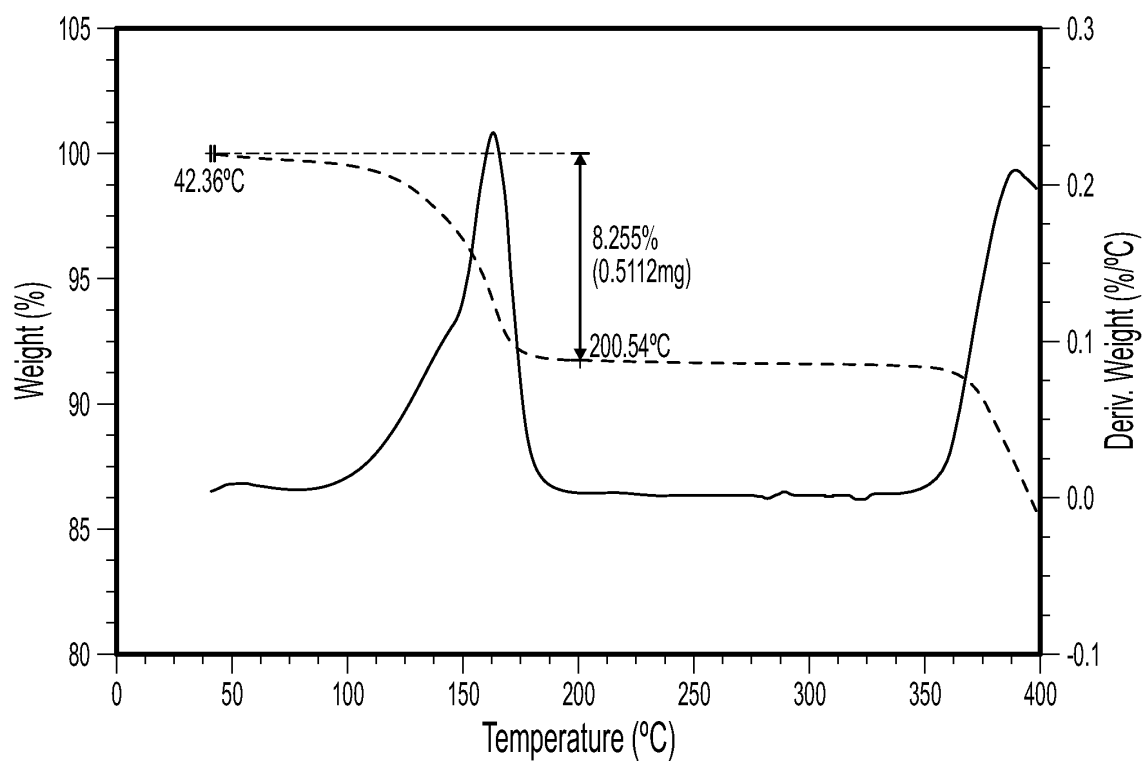


FIG. 4C

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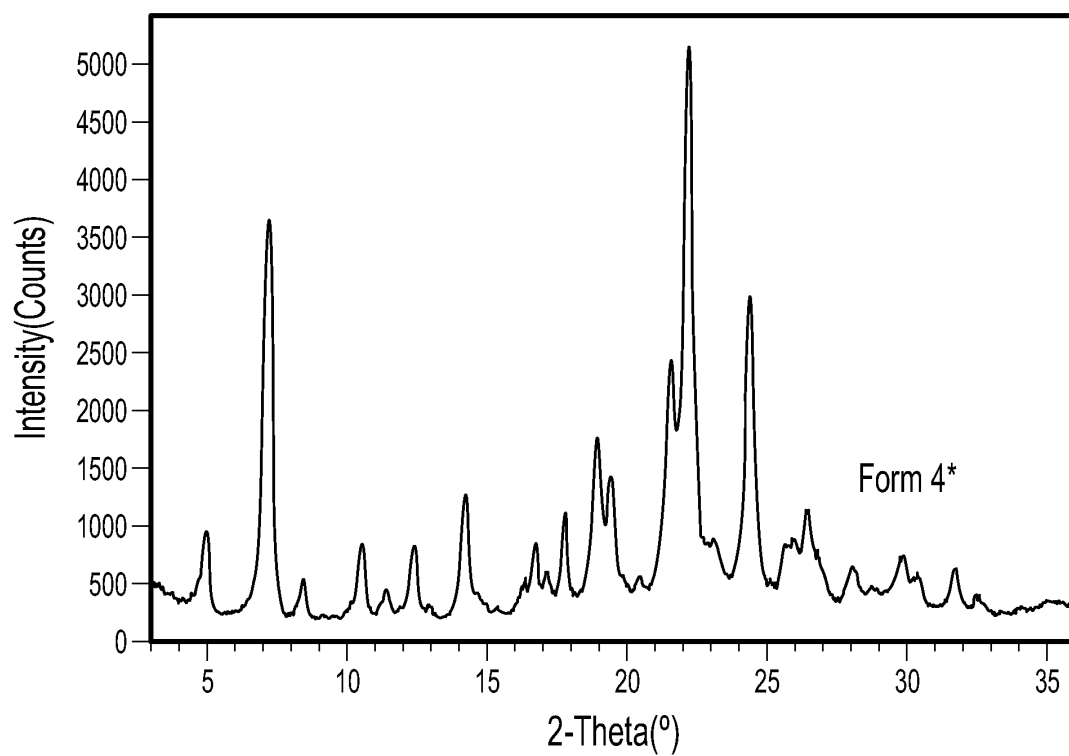


FIG. 4D

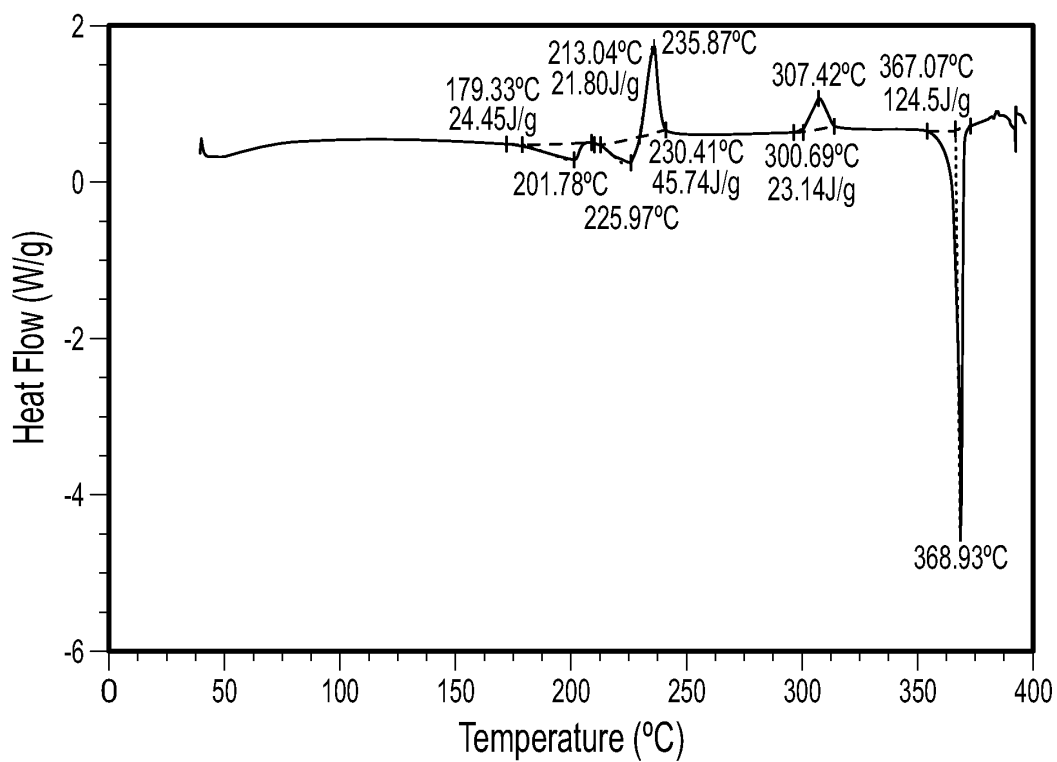


FIG. 4E

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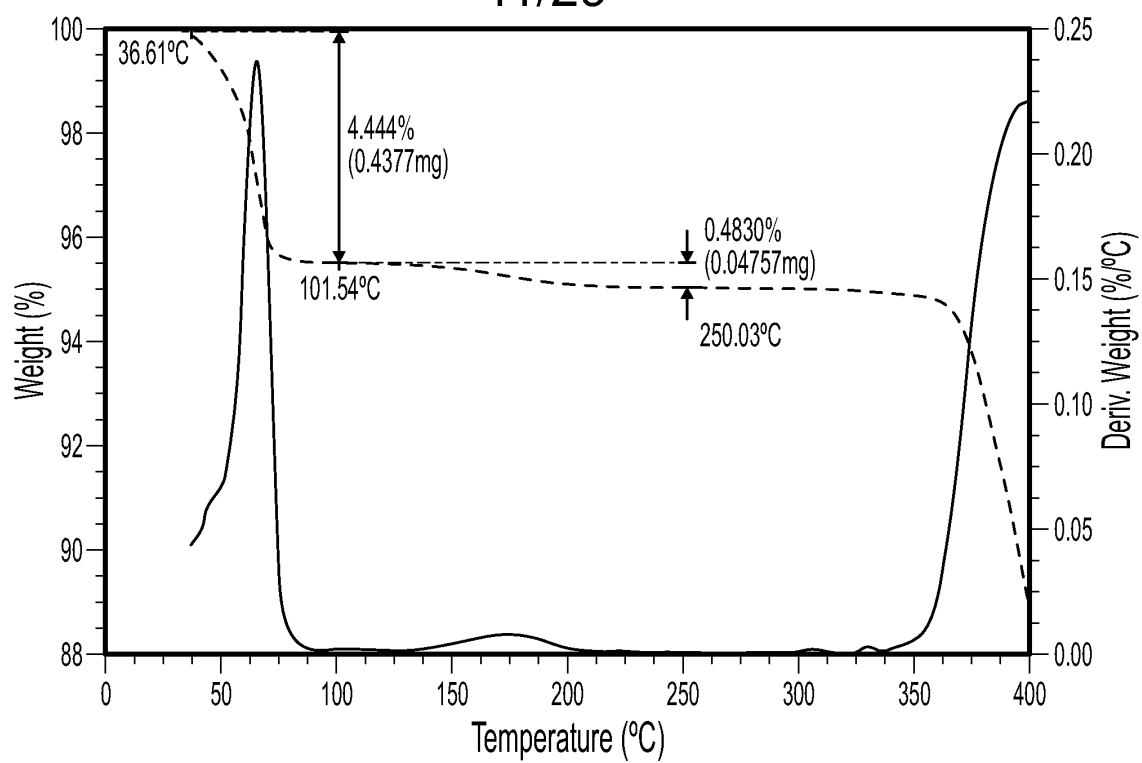


FIG. 4F

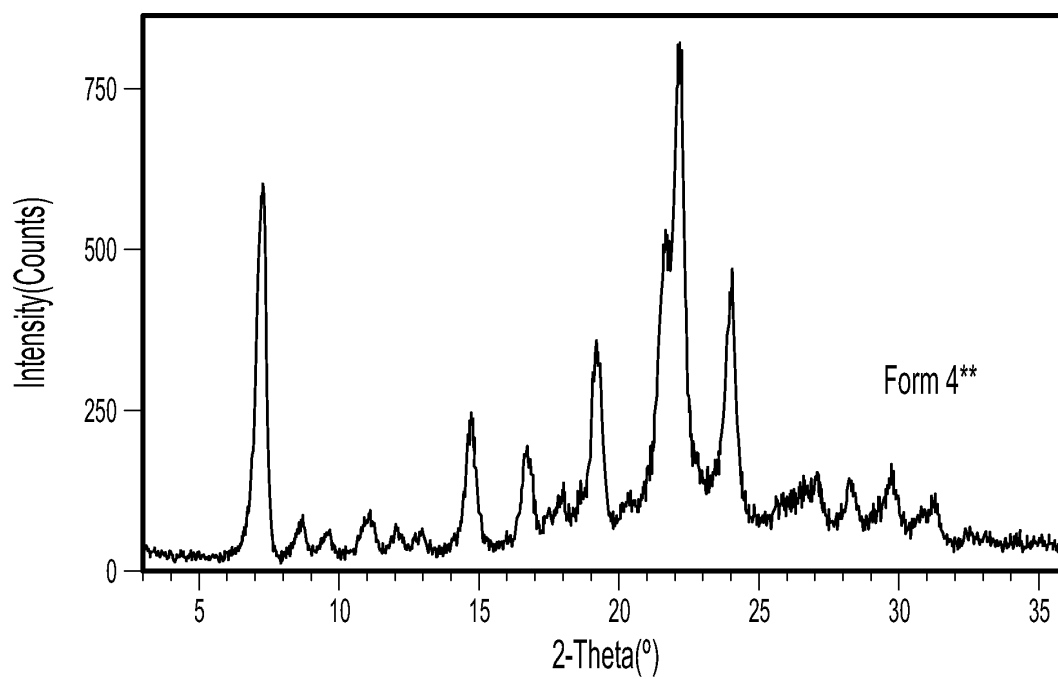


FIG. 4G

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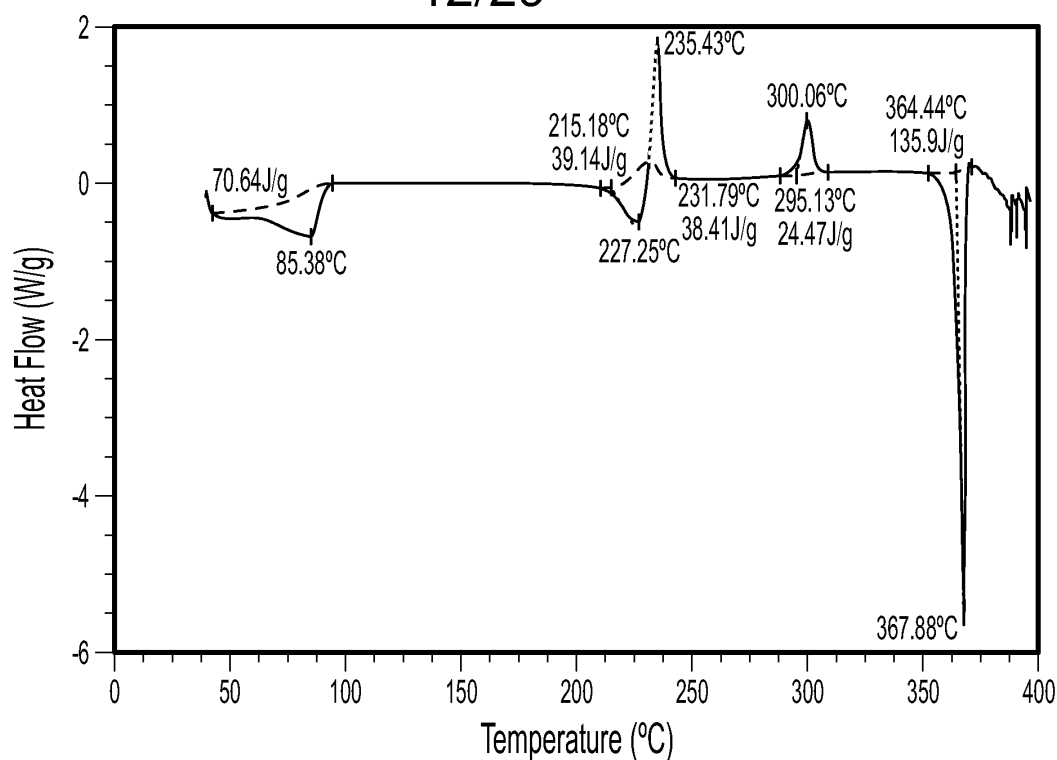


FIG. 4H

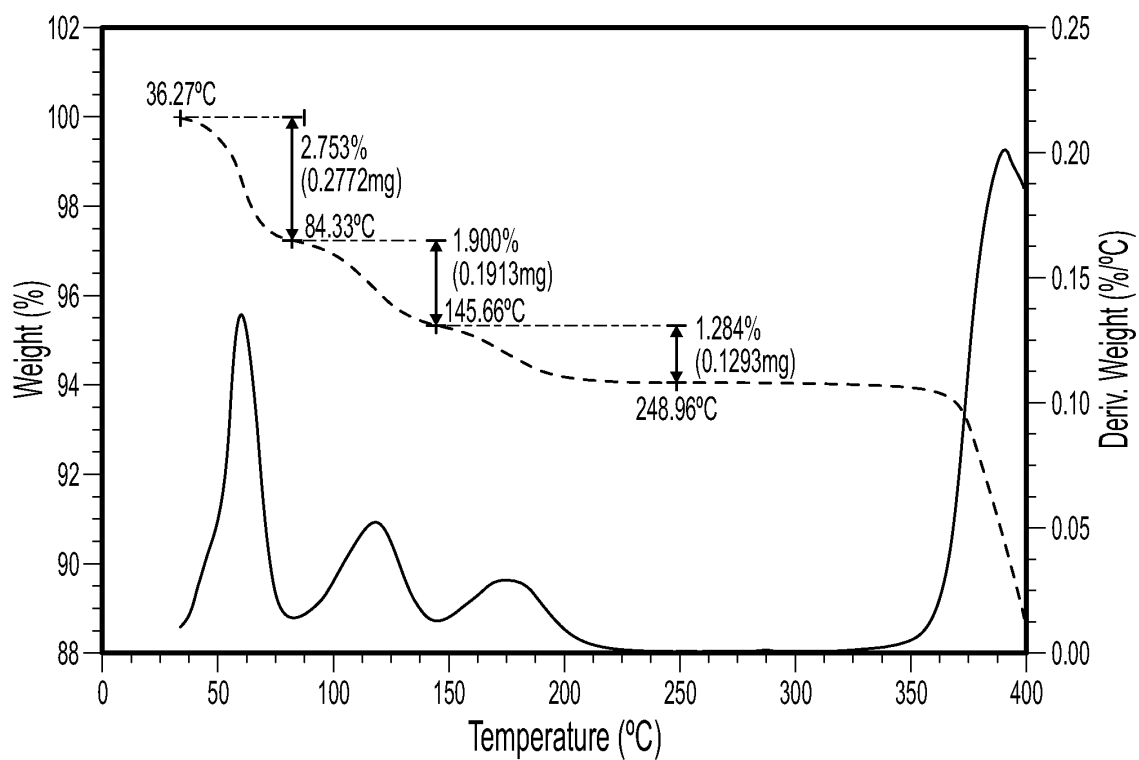


FIG. 4I

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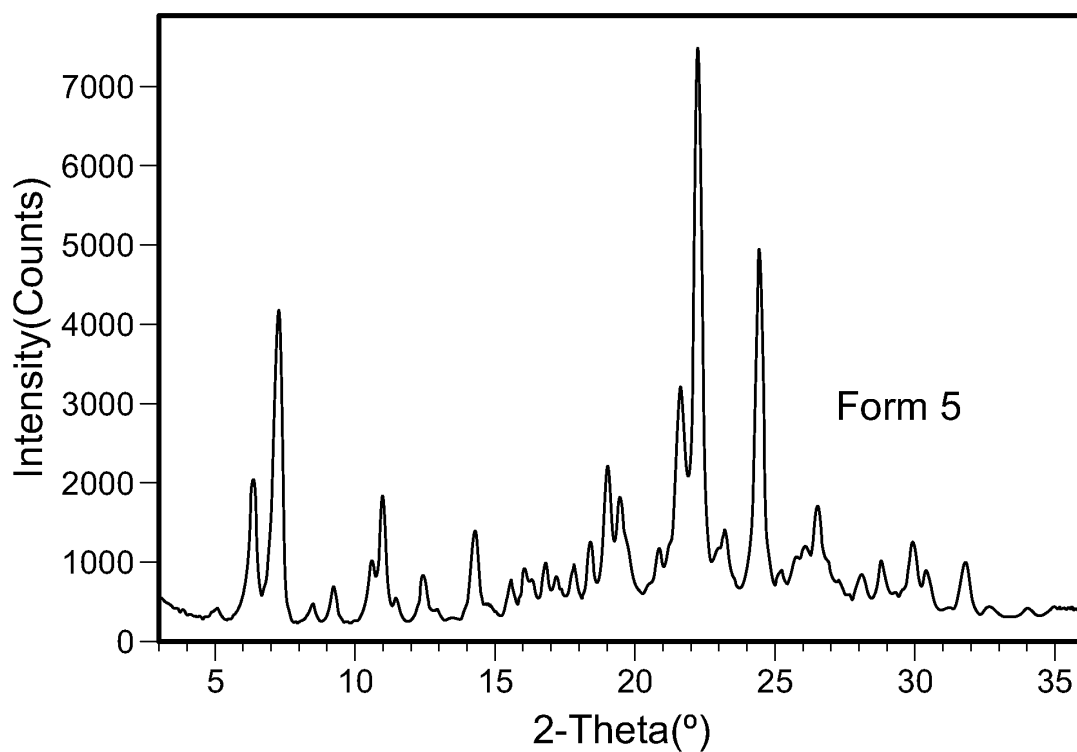


FIG. 5A

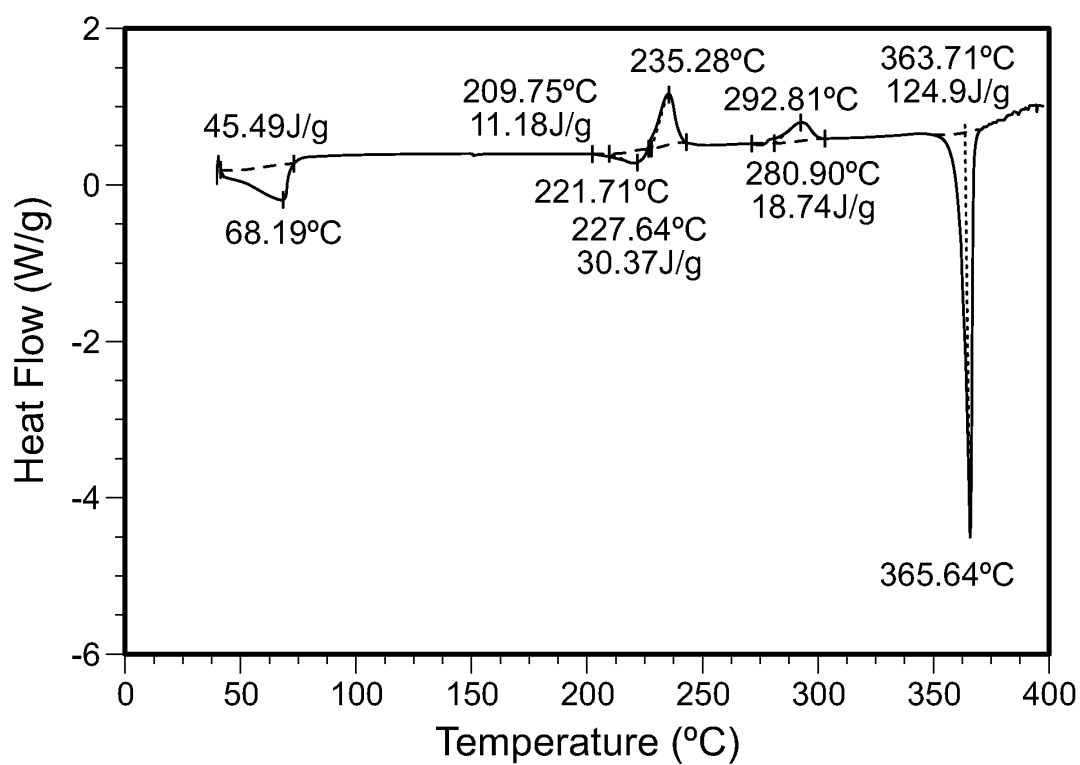


FIG. 5B

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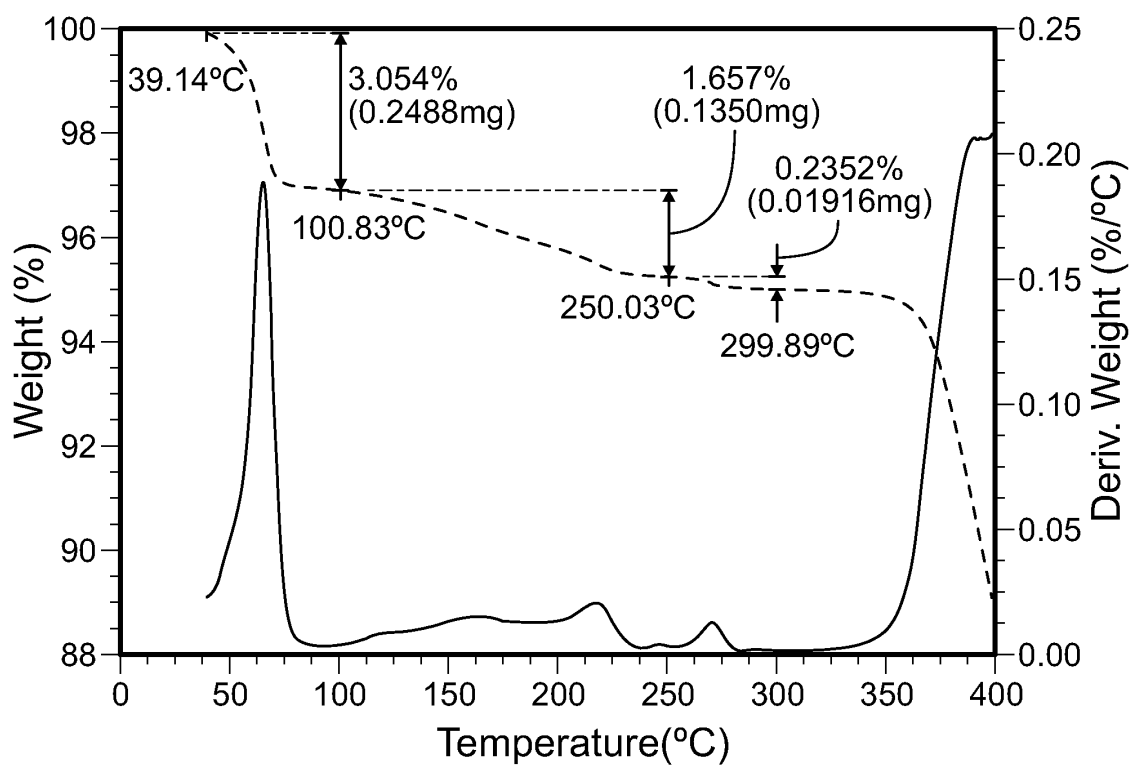


FIG. 5C

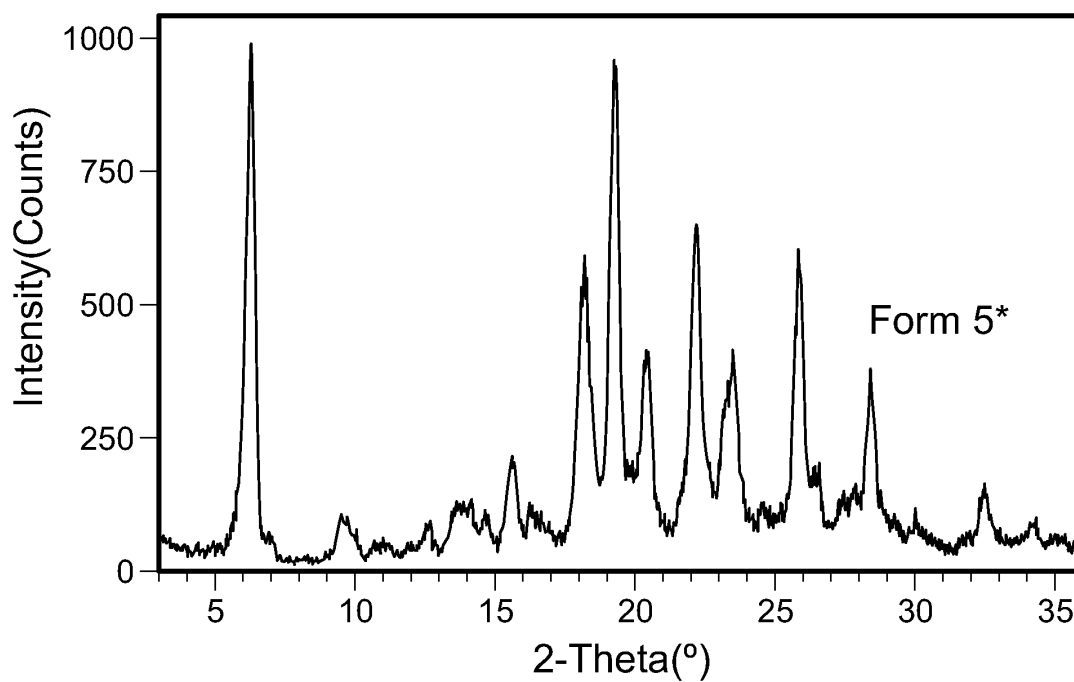


FIG. 5D

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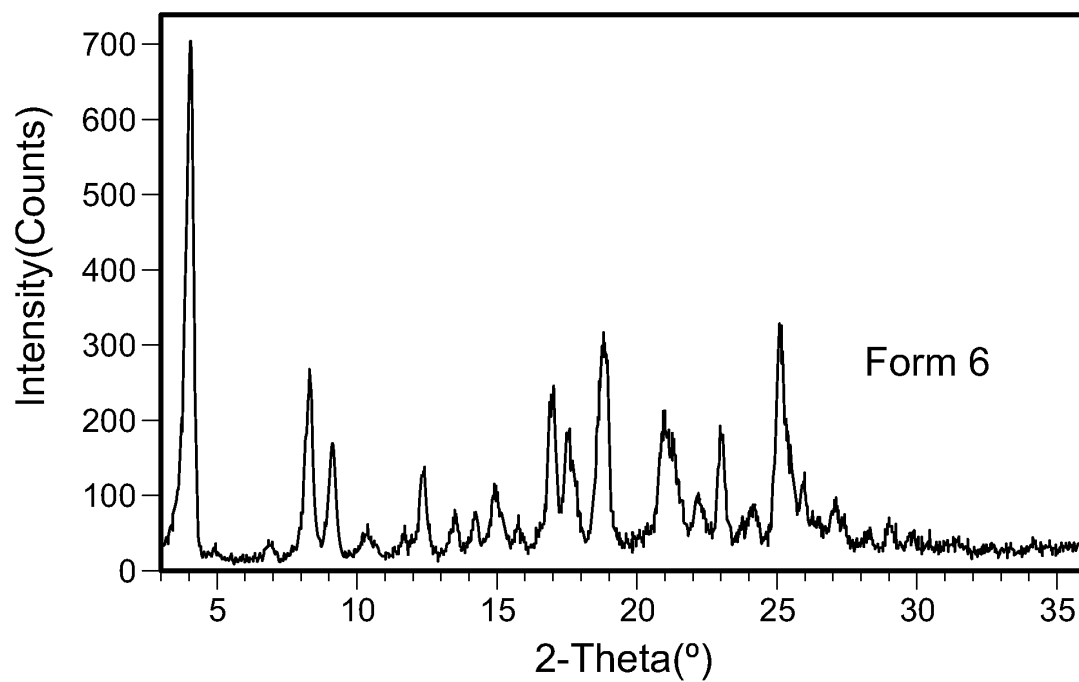


FIG. 6A

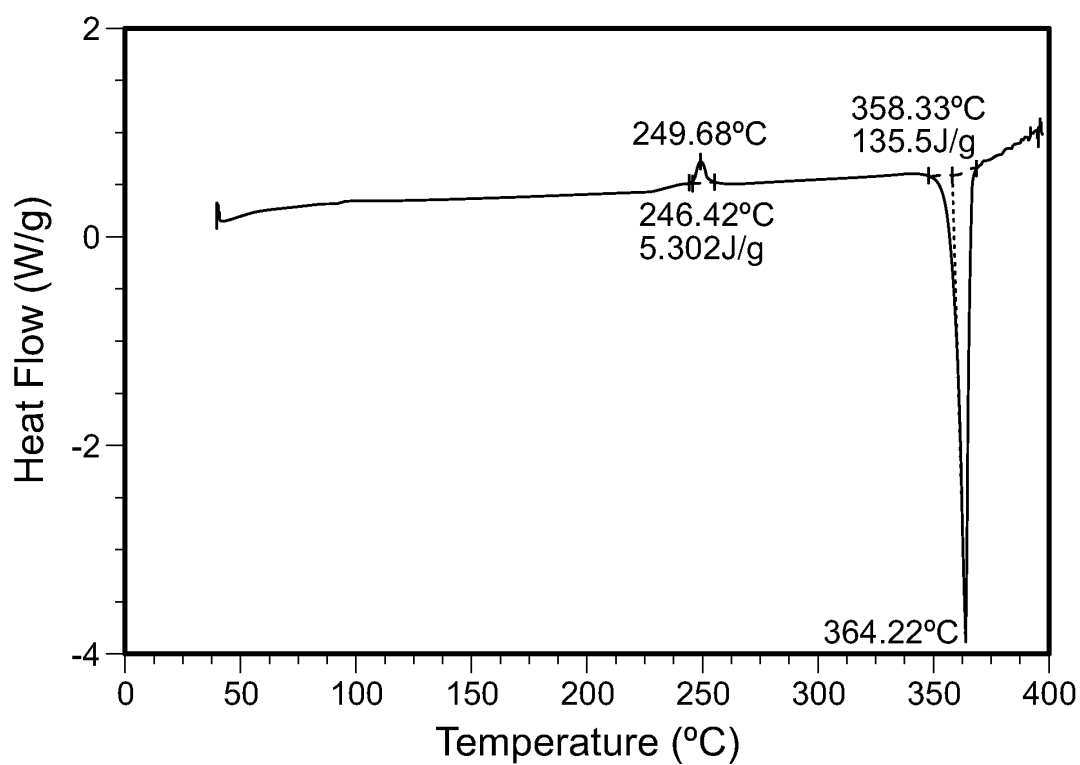


FIG. 6B

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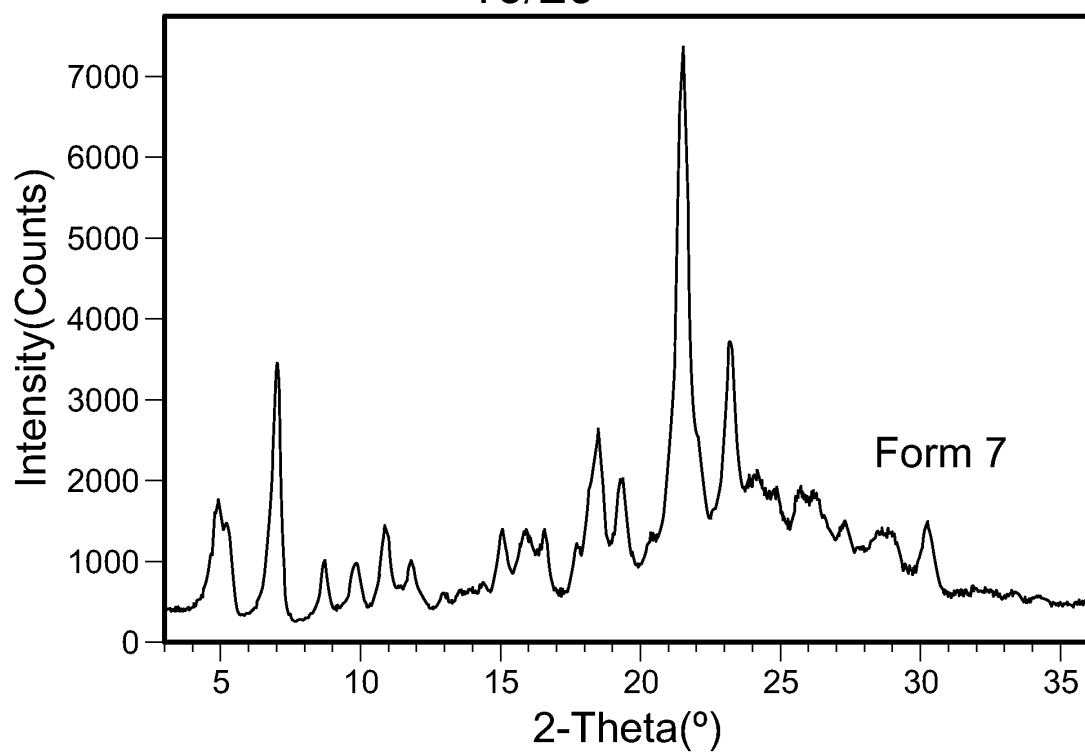


FIG. 7A

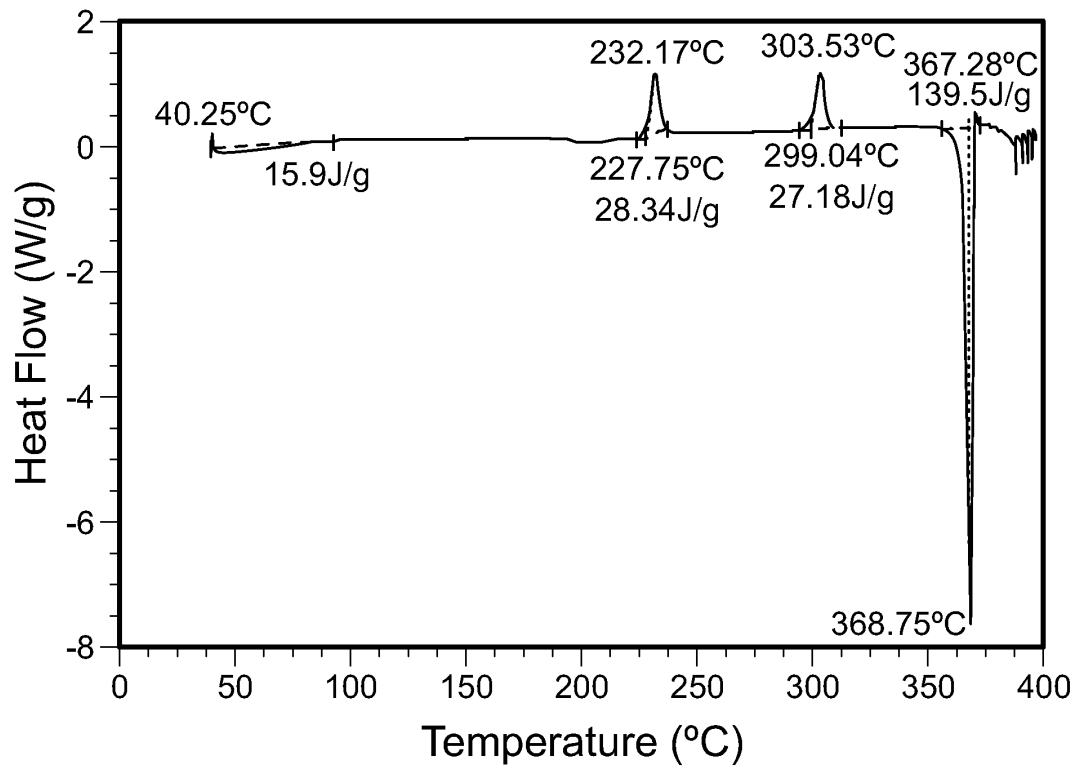


FIG. 7B

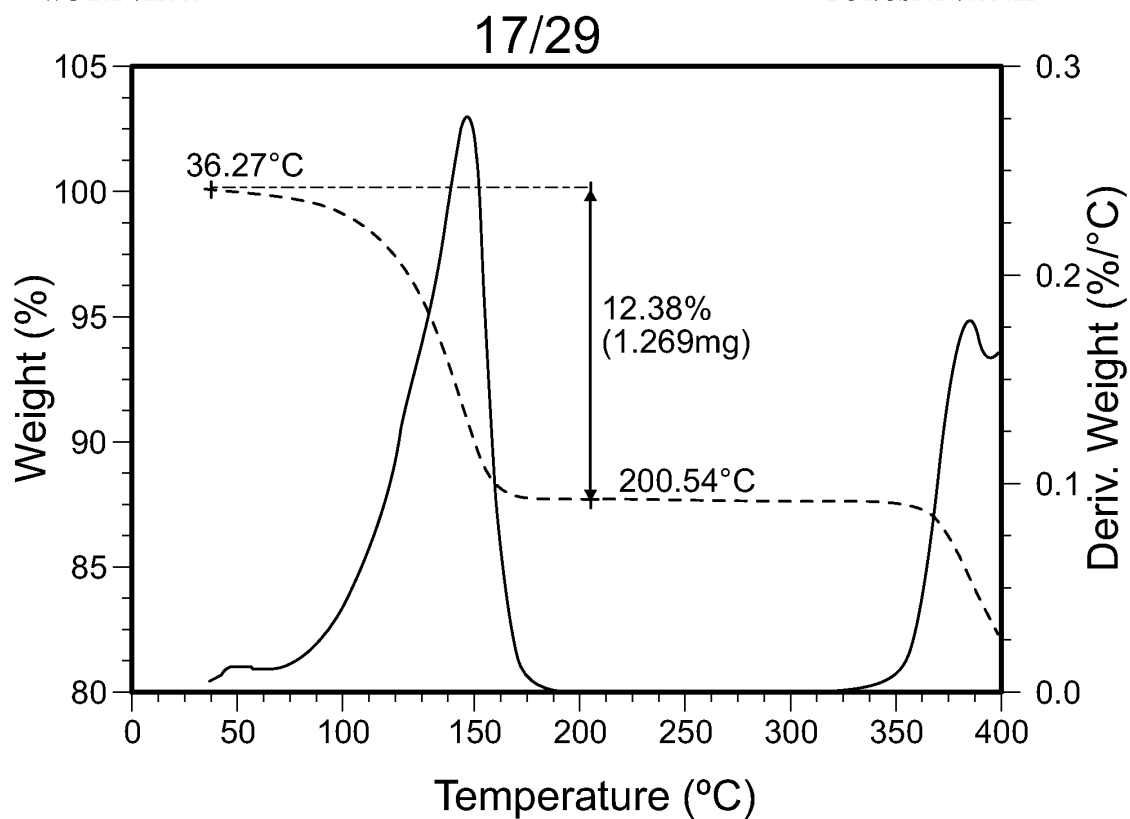


FIG. 7C

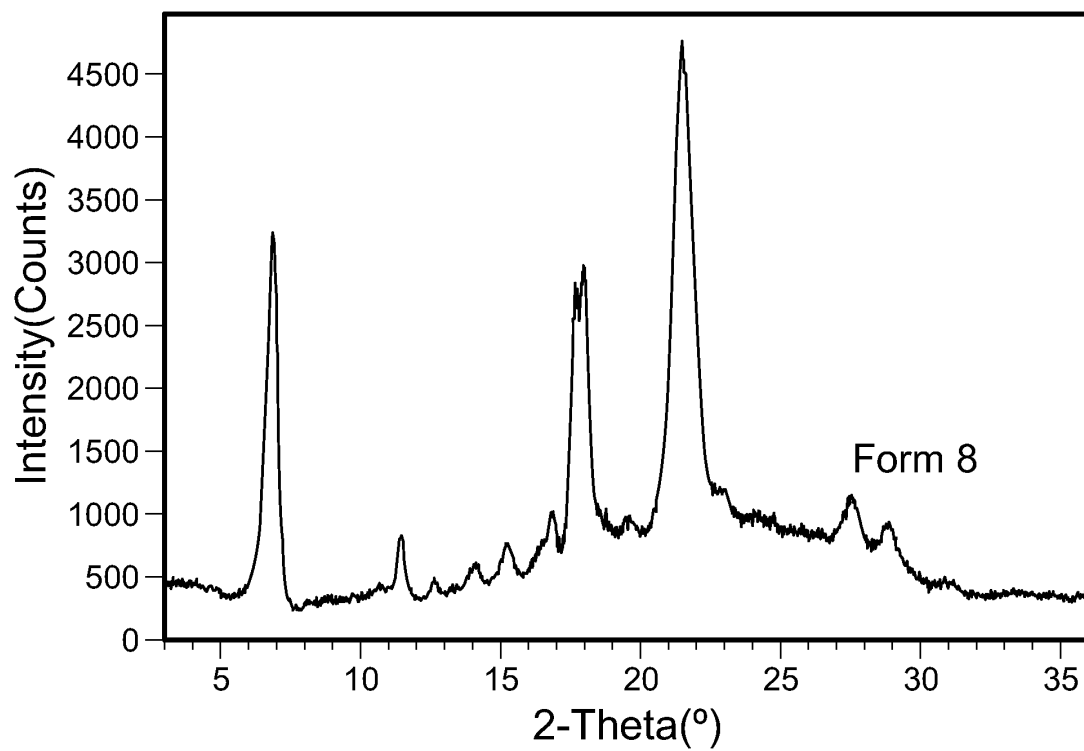


FIG. 8A

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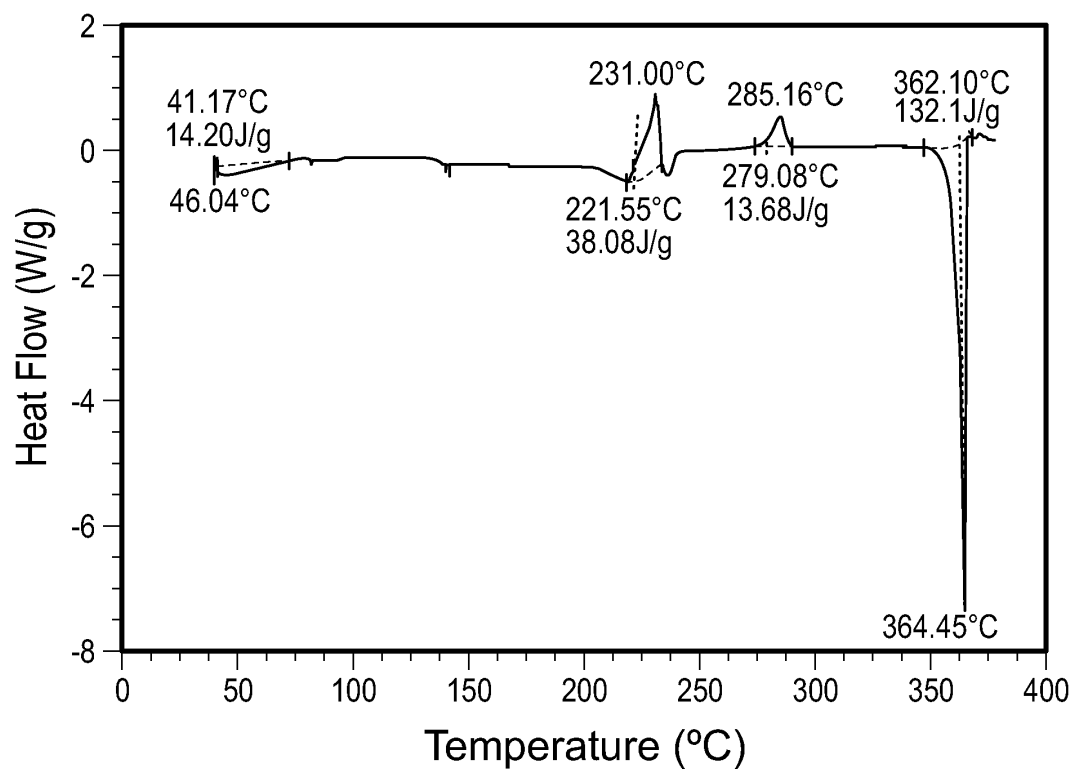


FIG. 8B

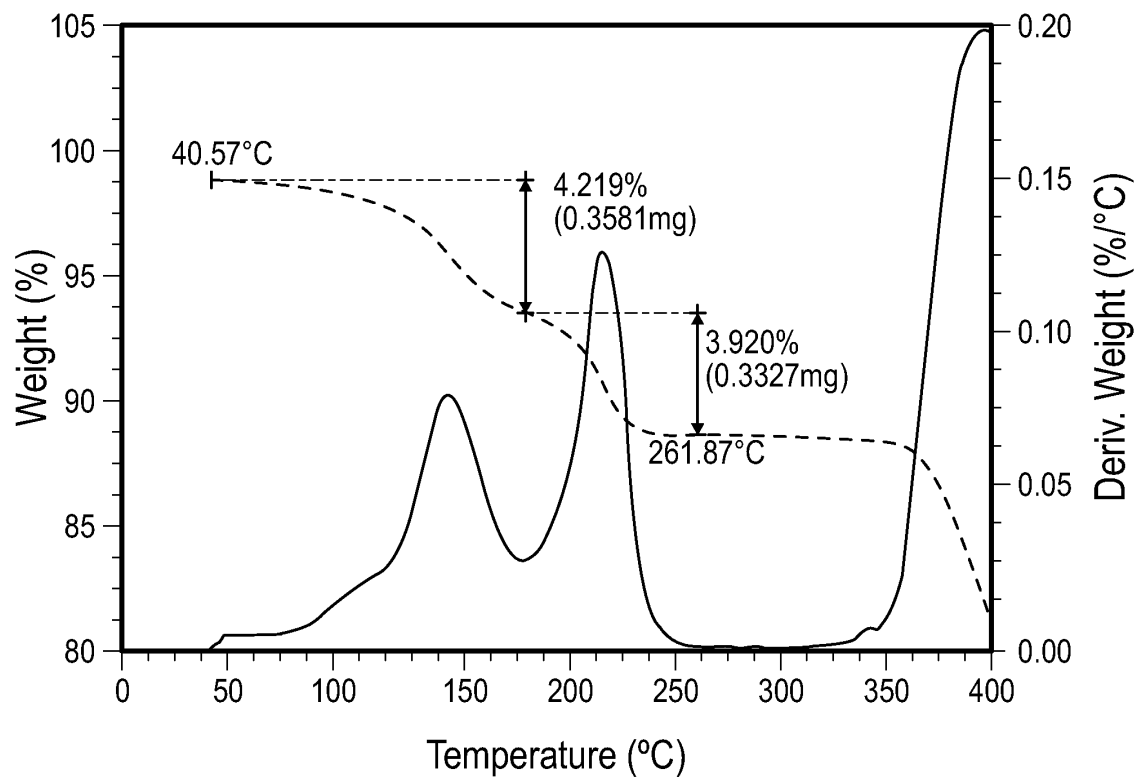


FIG. 8C

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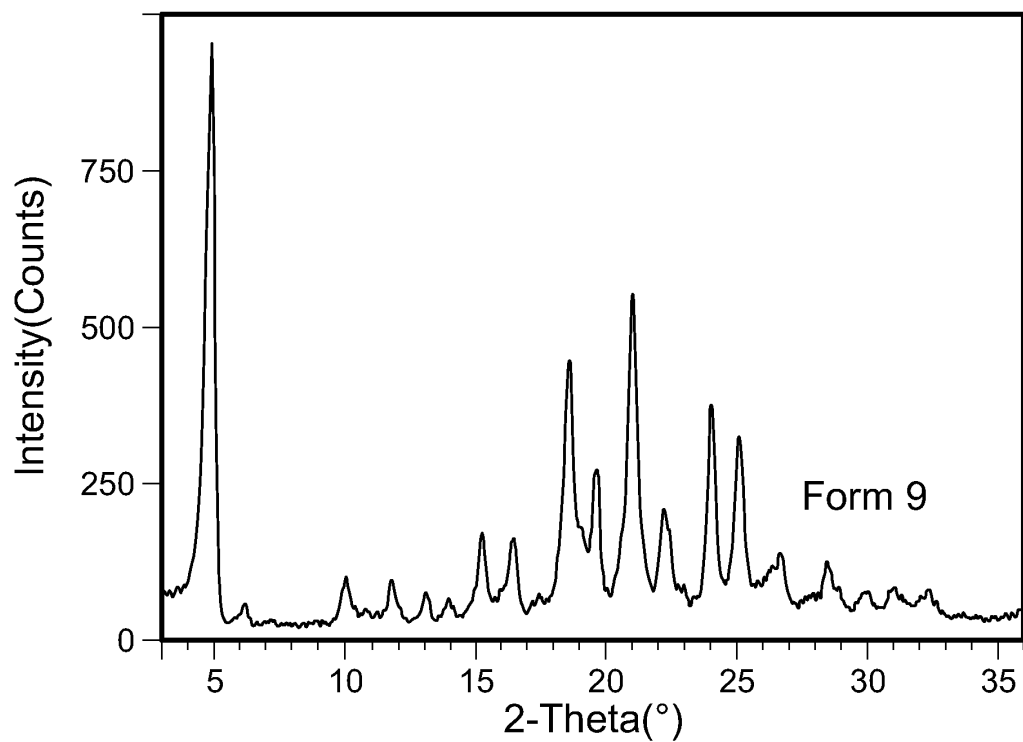


FIG. 9A

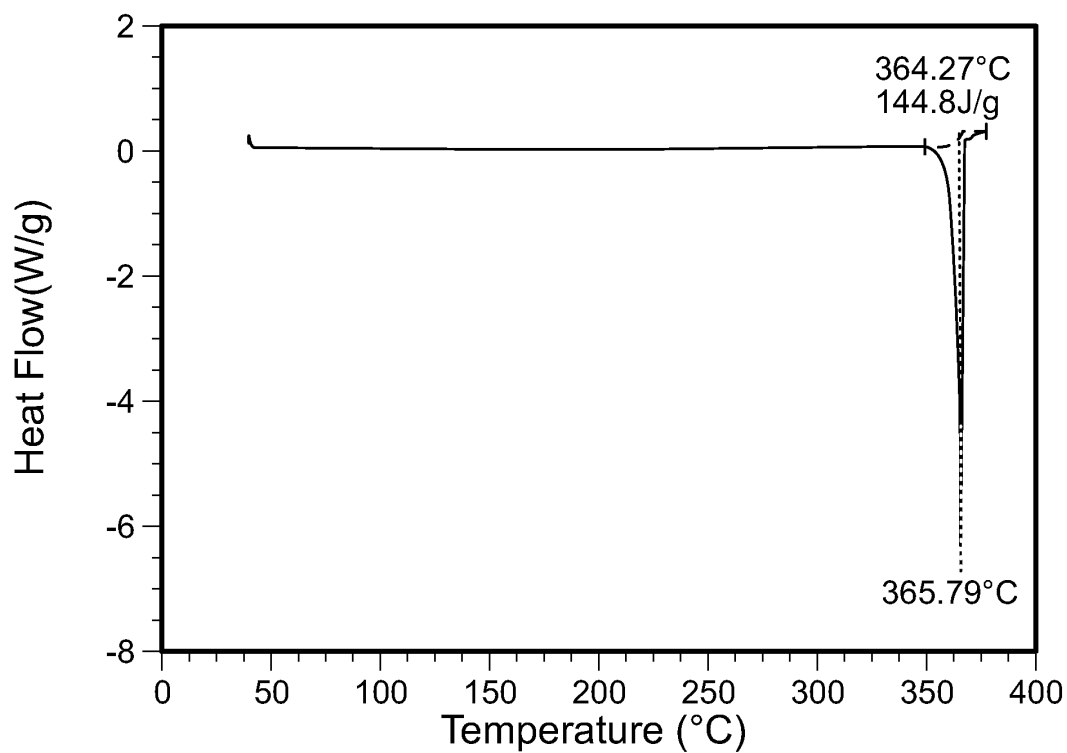


FIG. 9B

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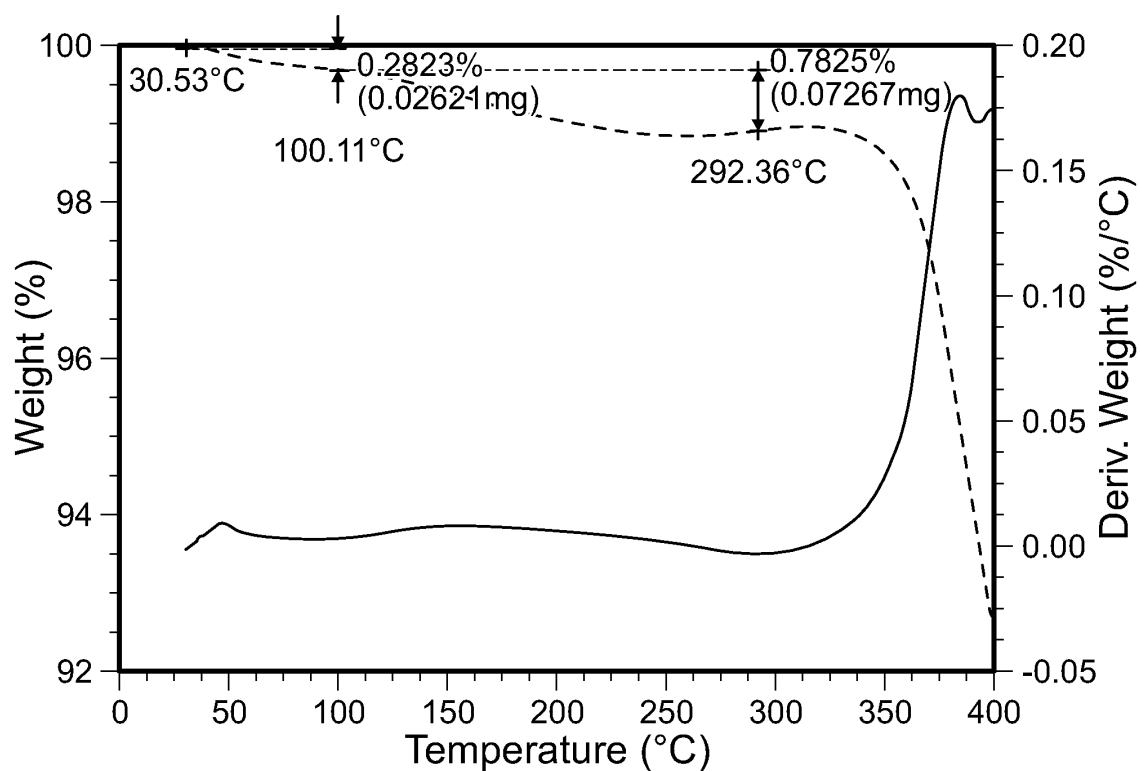


FIG. 9C

DVS Isotherm Plot

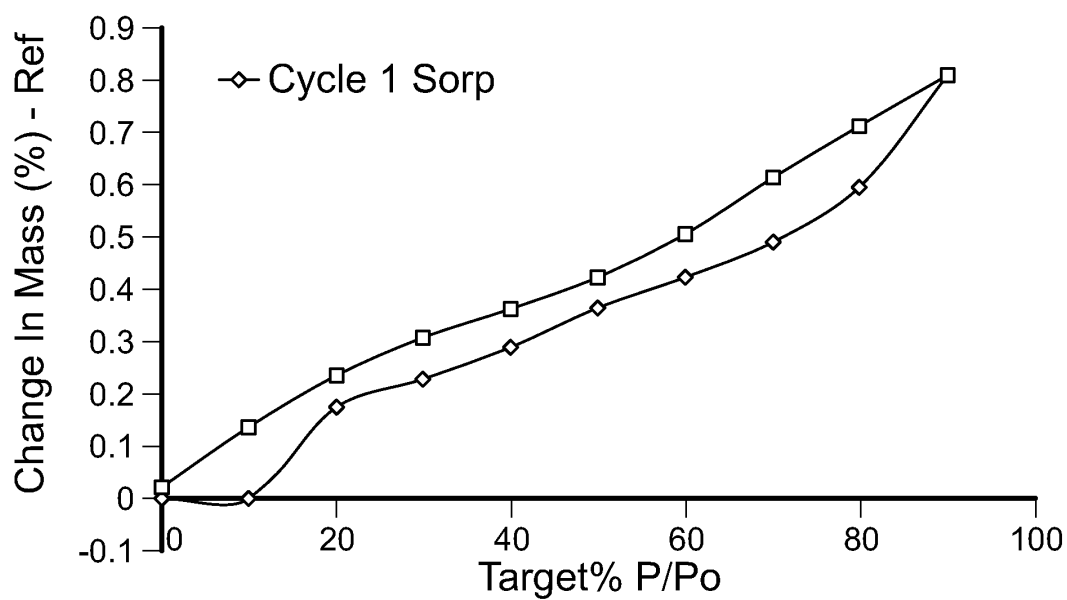


FIG. 9D

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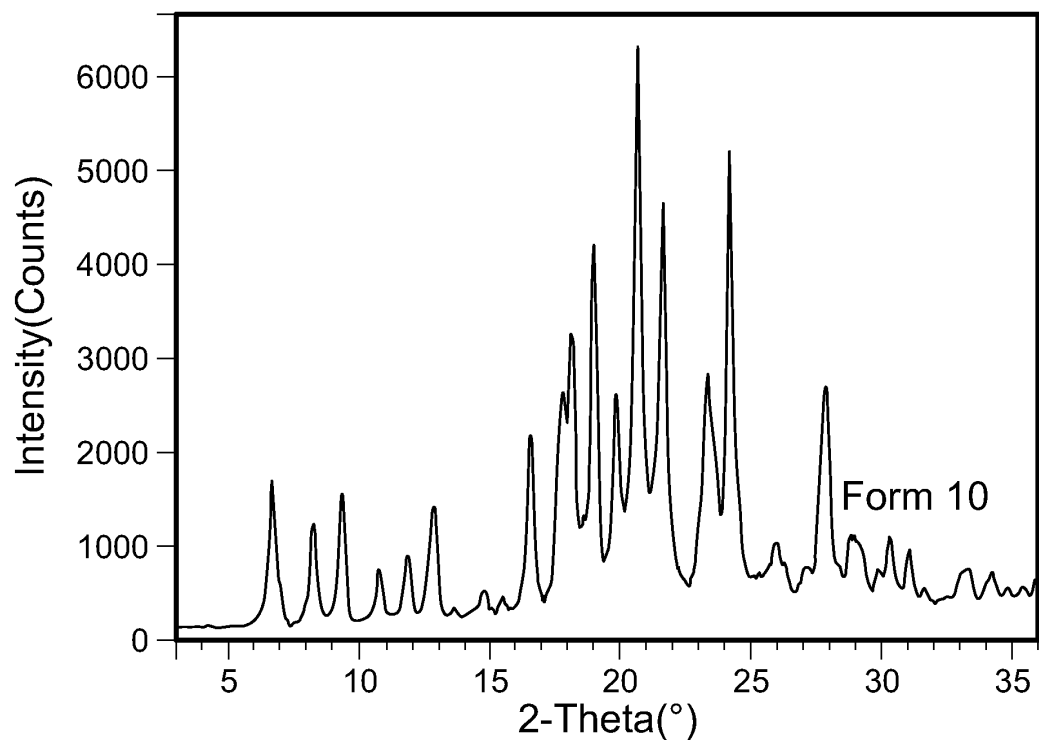


FIG. 10A

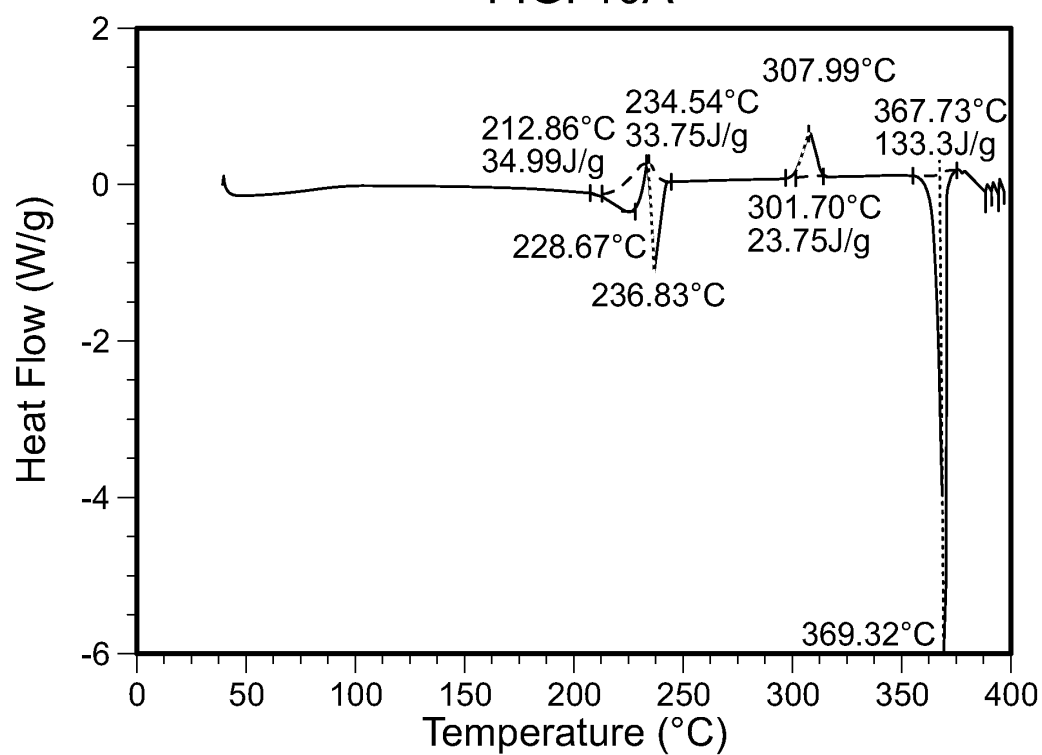


FIG. 10B

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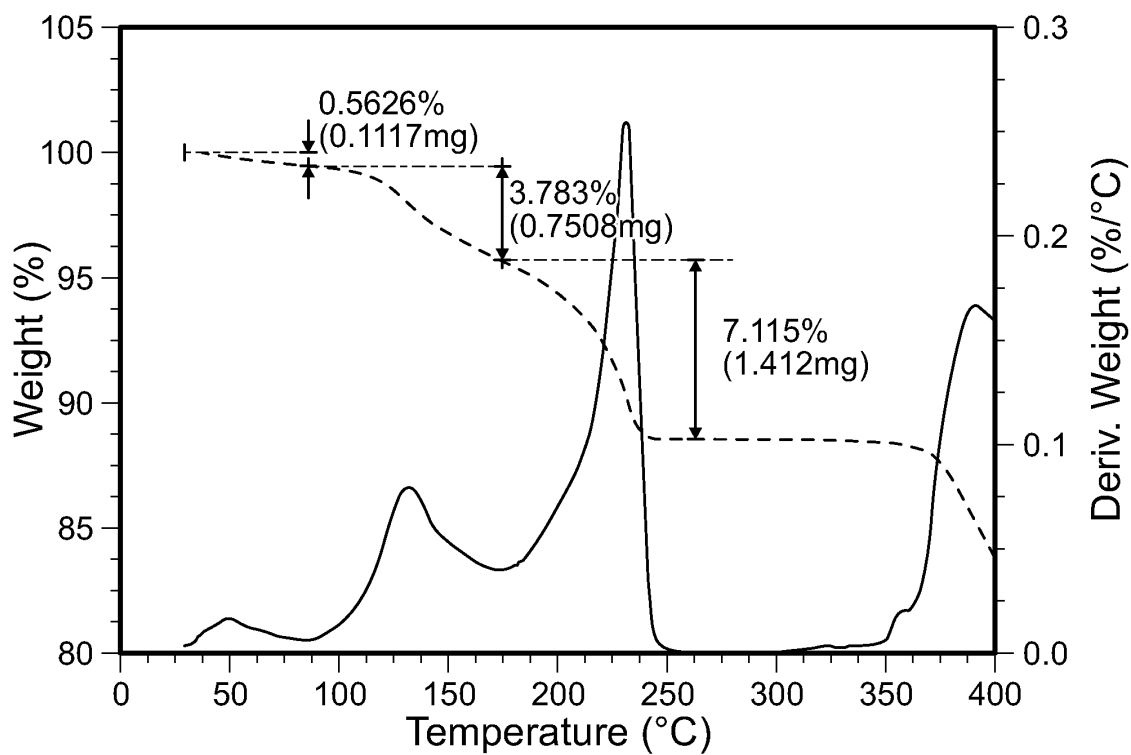


FIG. 10C

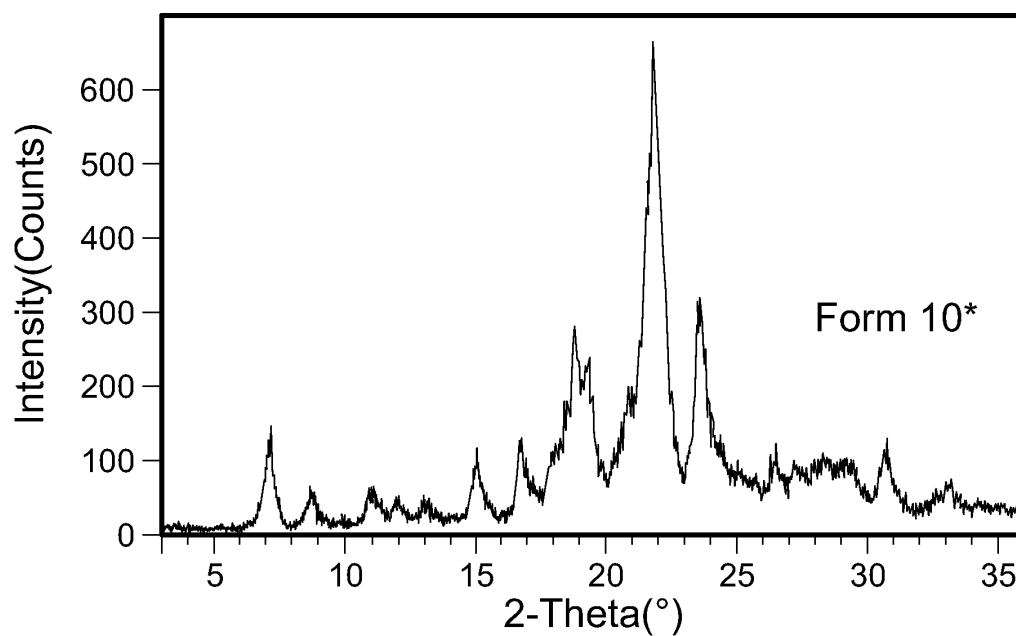


FIG. 10D

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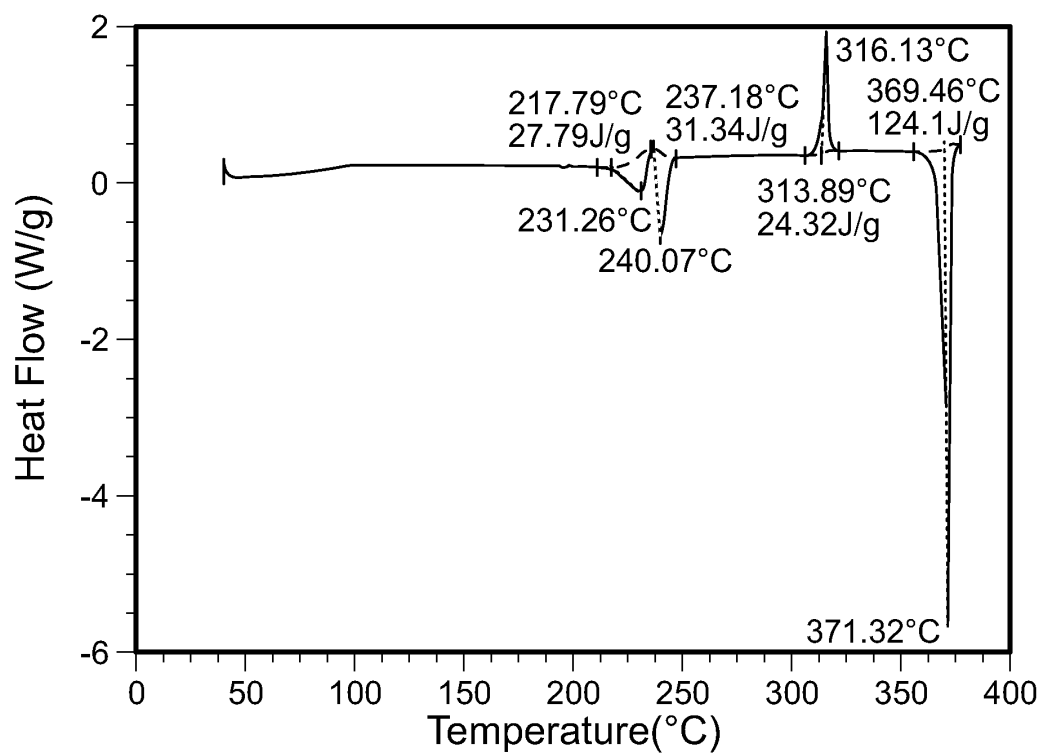


FIG. 10E

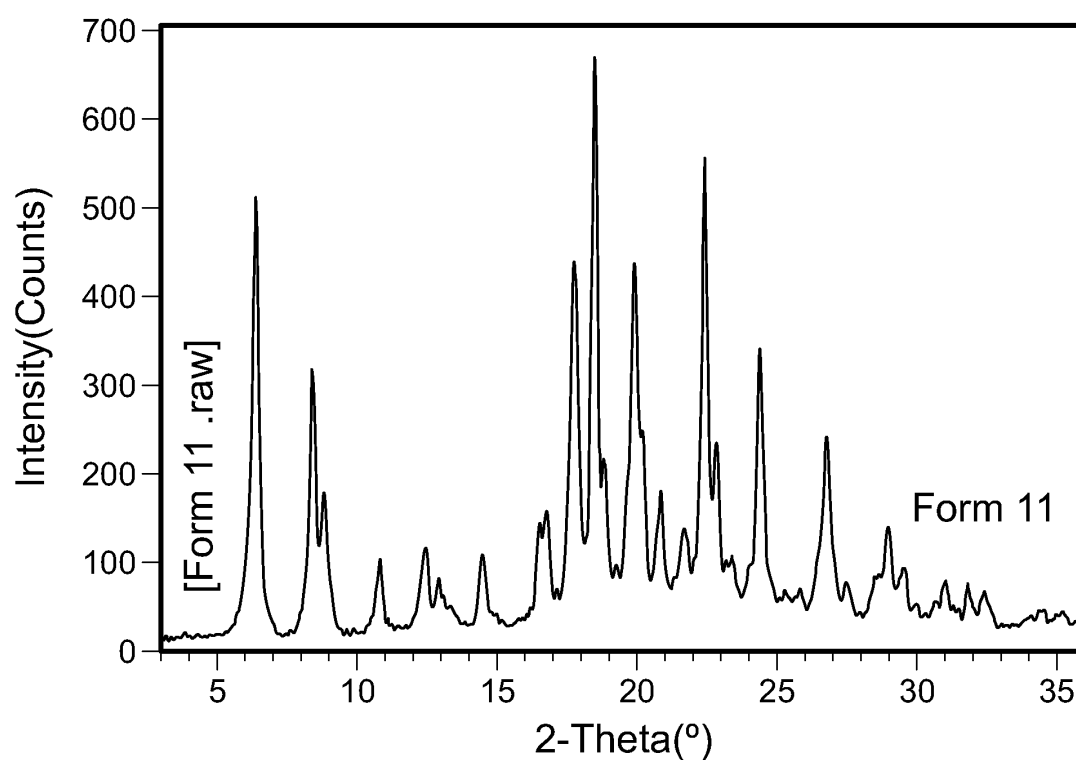


FIG. 11A

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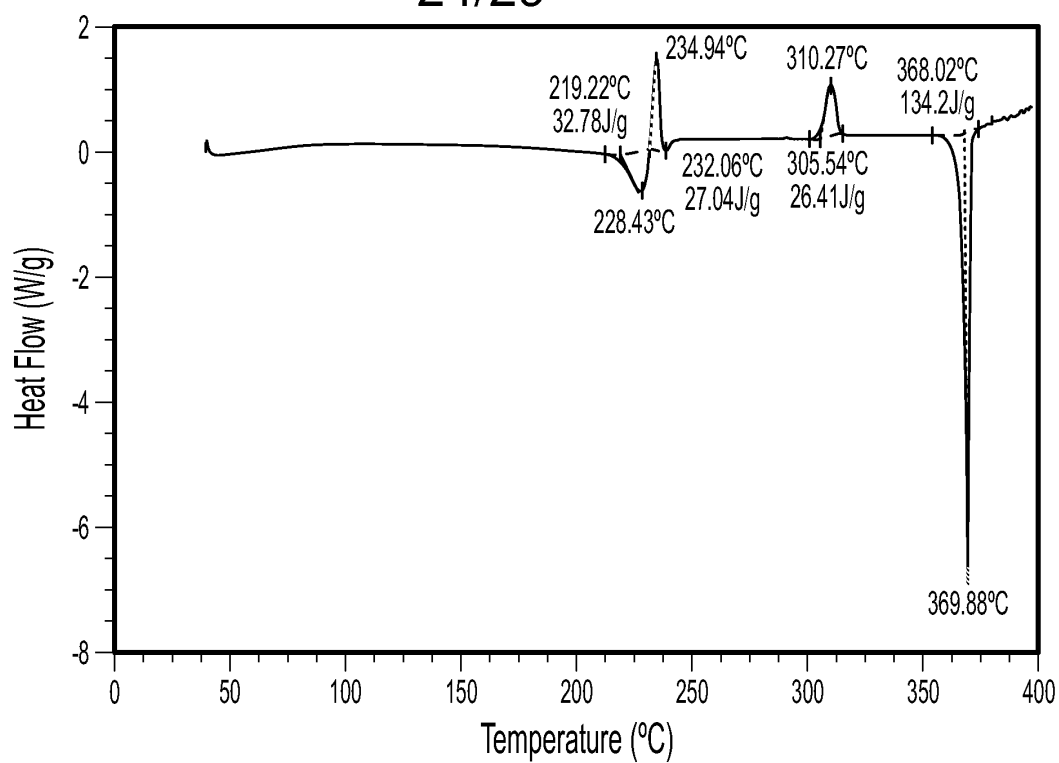


FIG. 11B

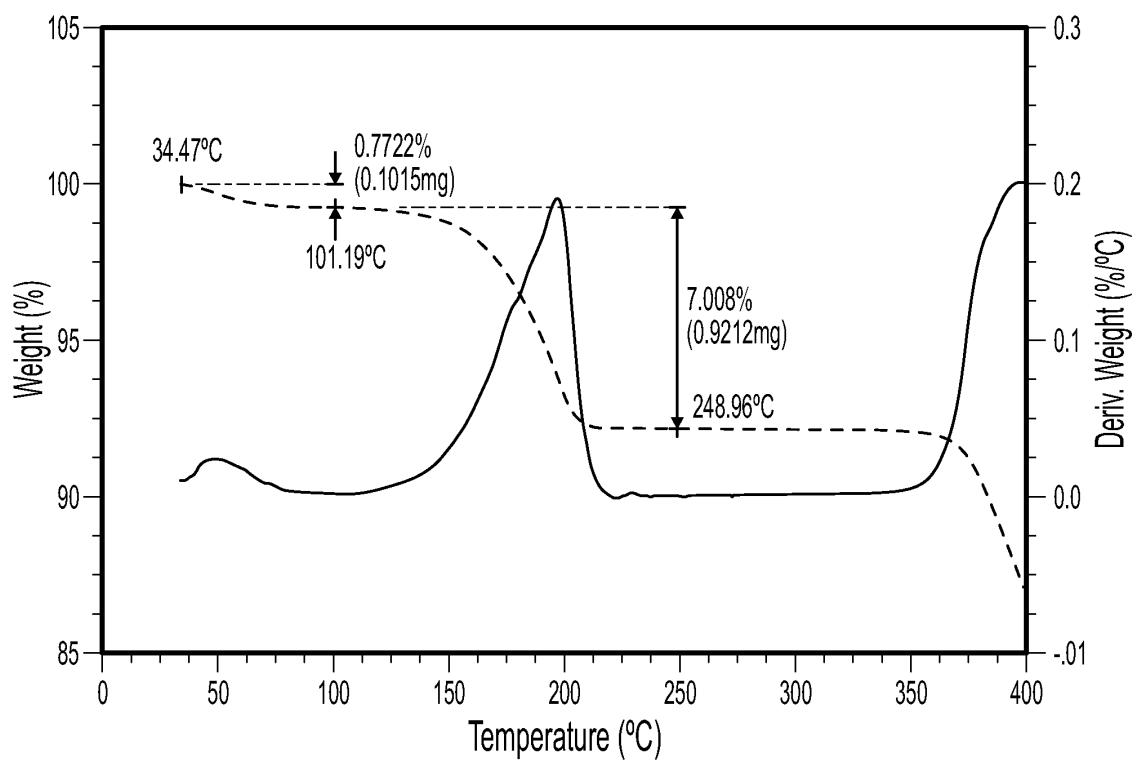


FIG. 11C

SUBSTITUTE SHEET (RULE 26)

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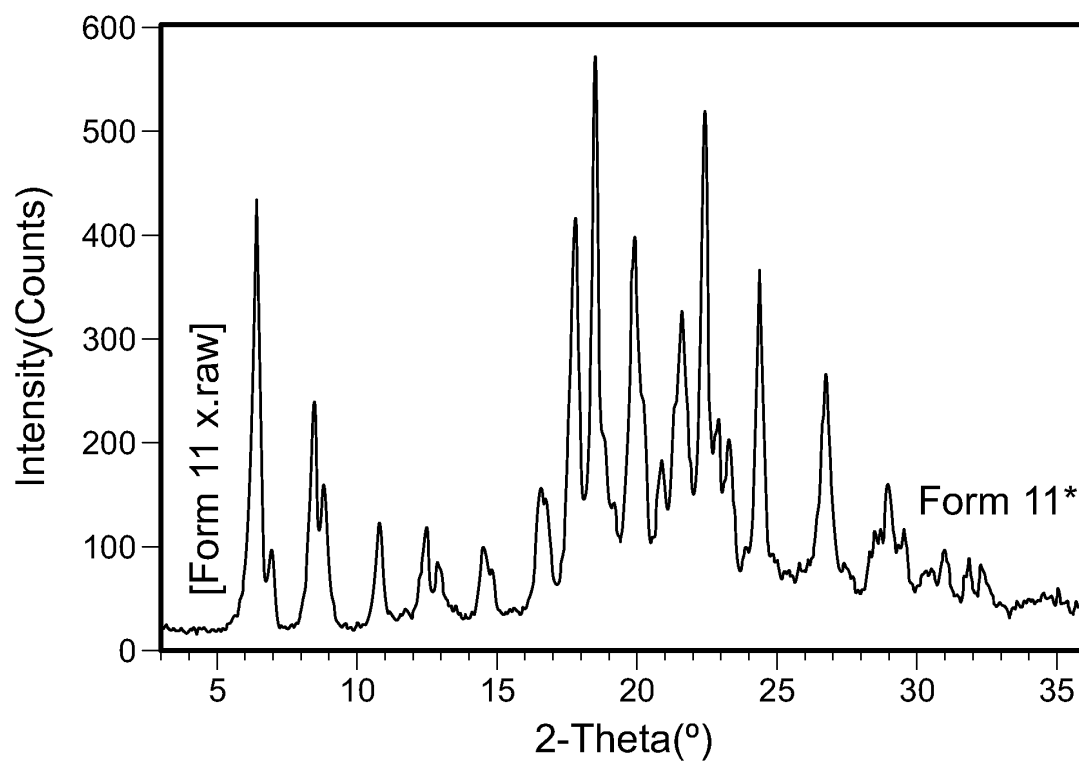


FIG. 11D

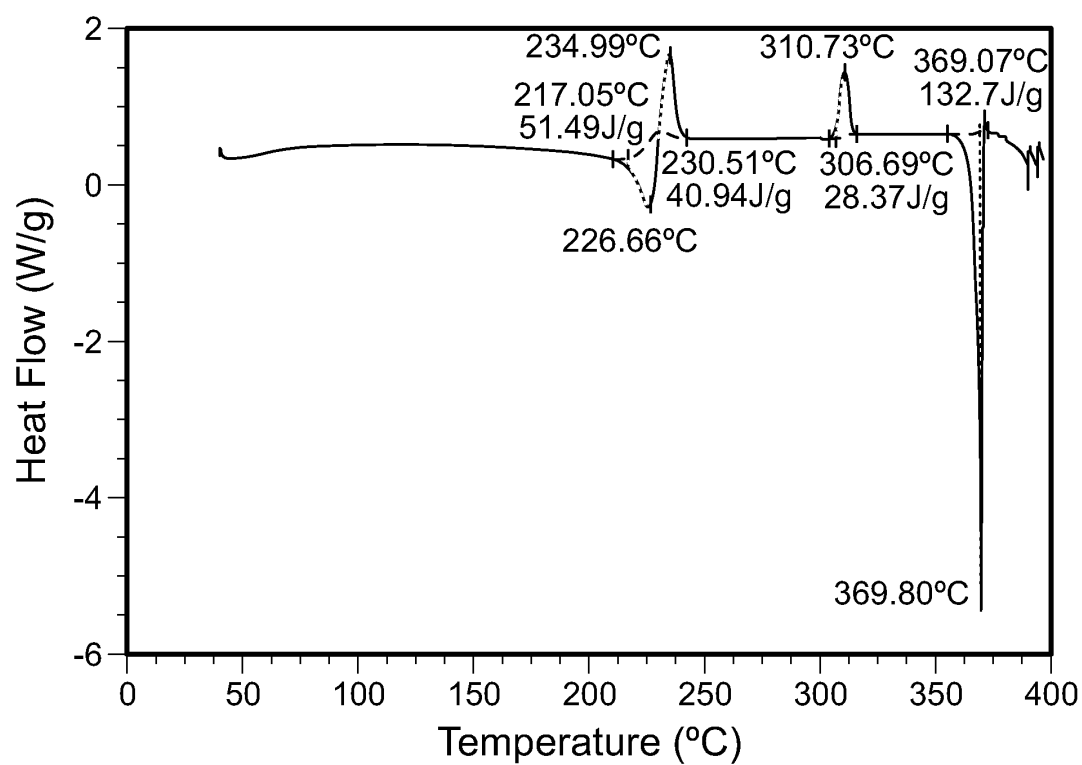


FIG. 11E

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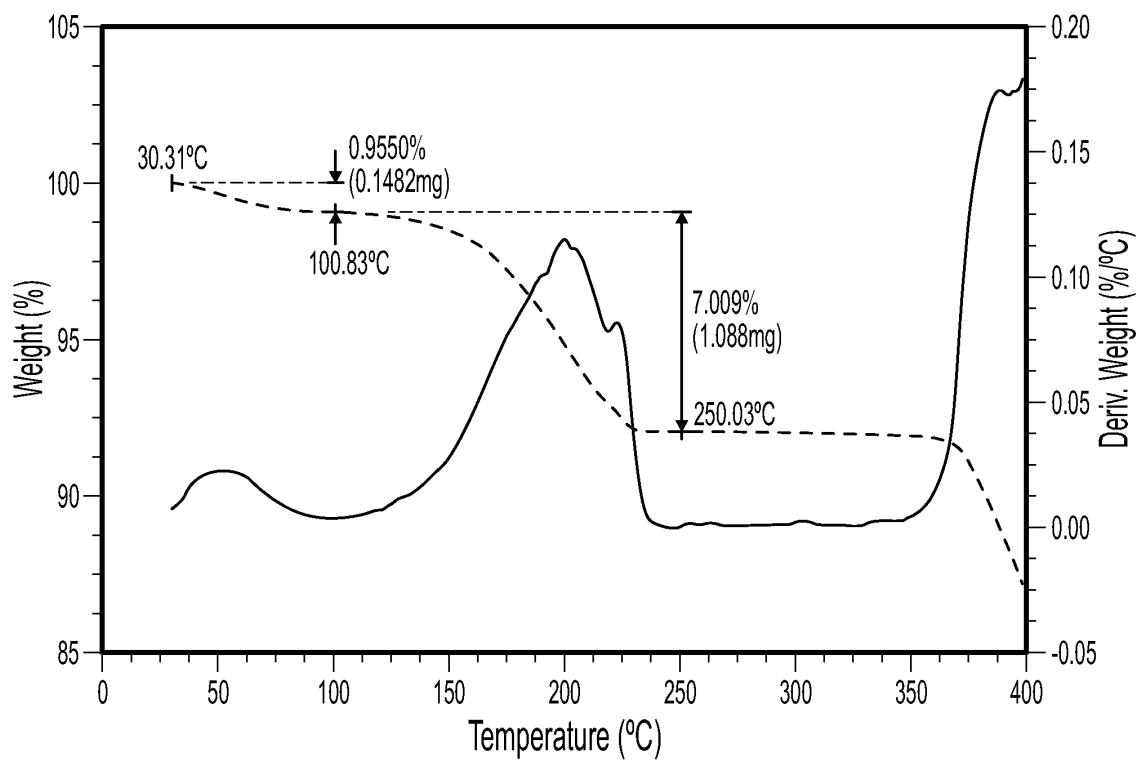


FIG. 11F

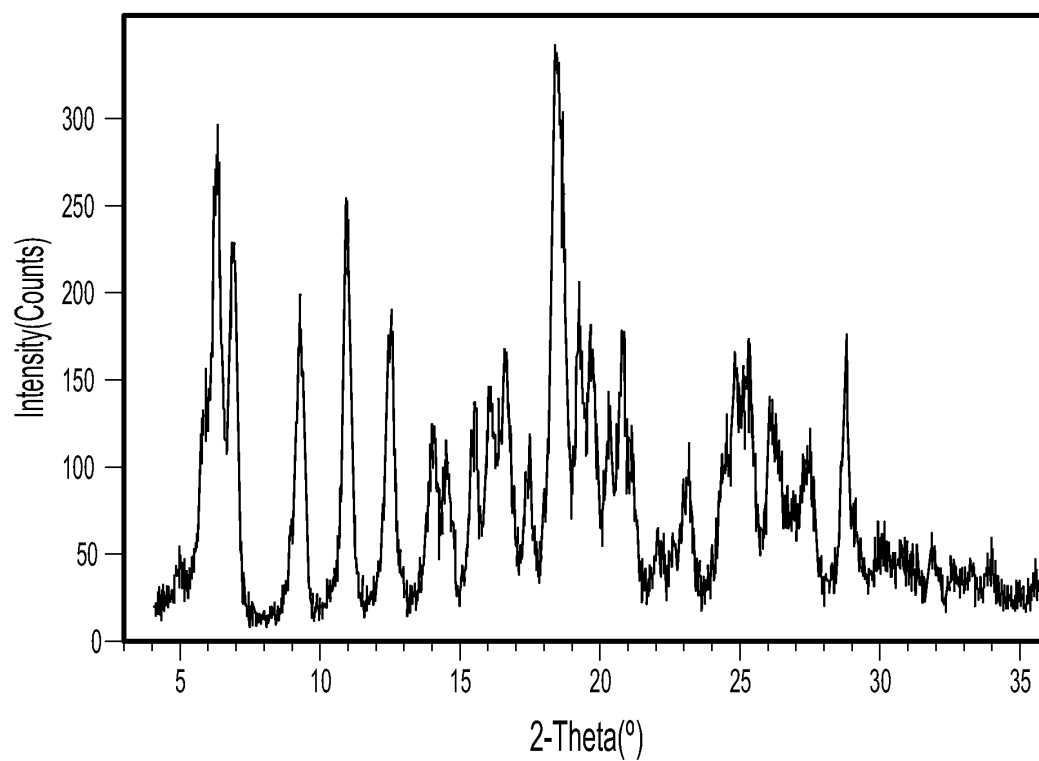


FIG. 12A

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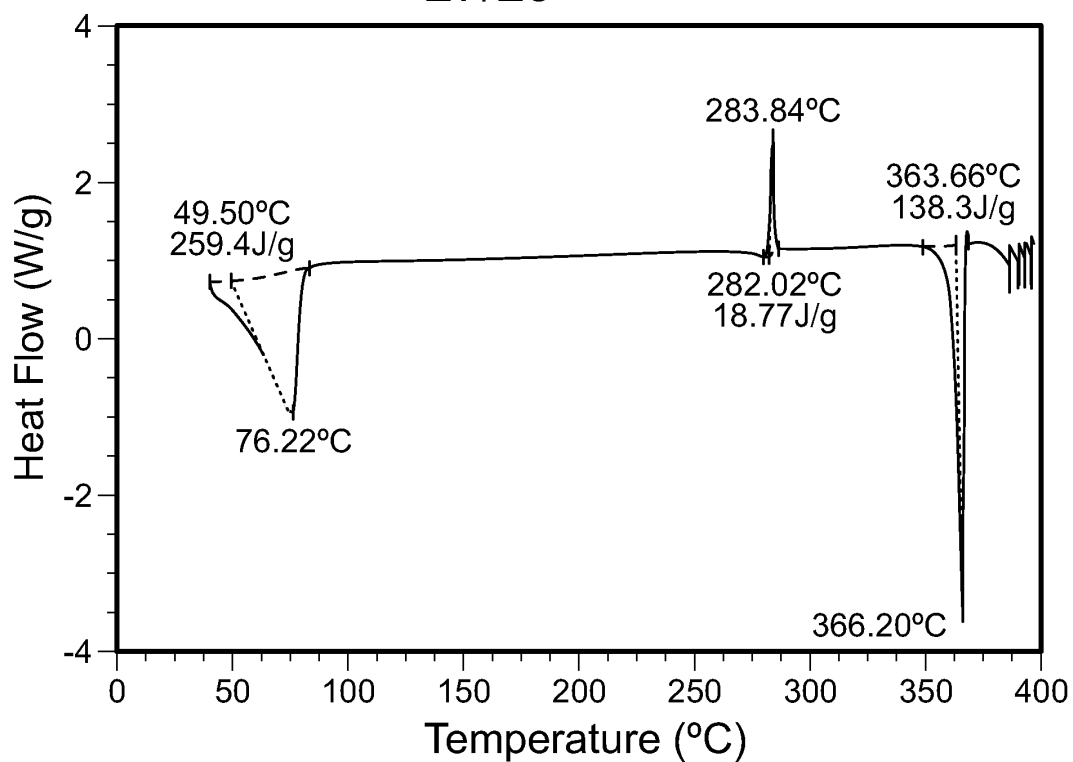


FIG. 12B

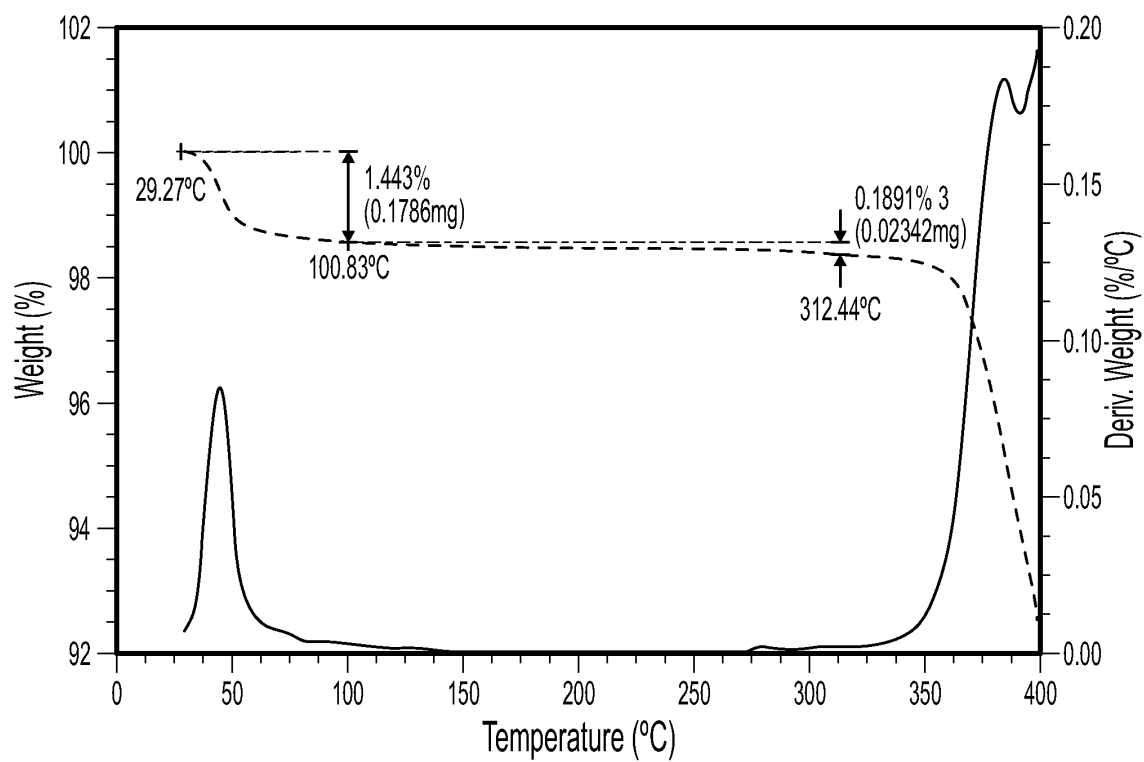


FIG. 12C

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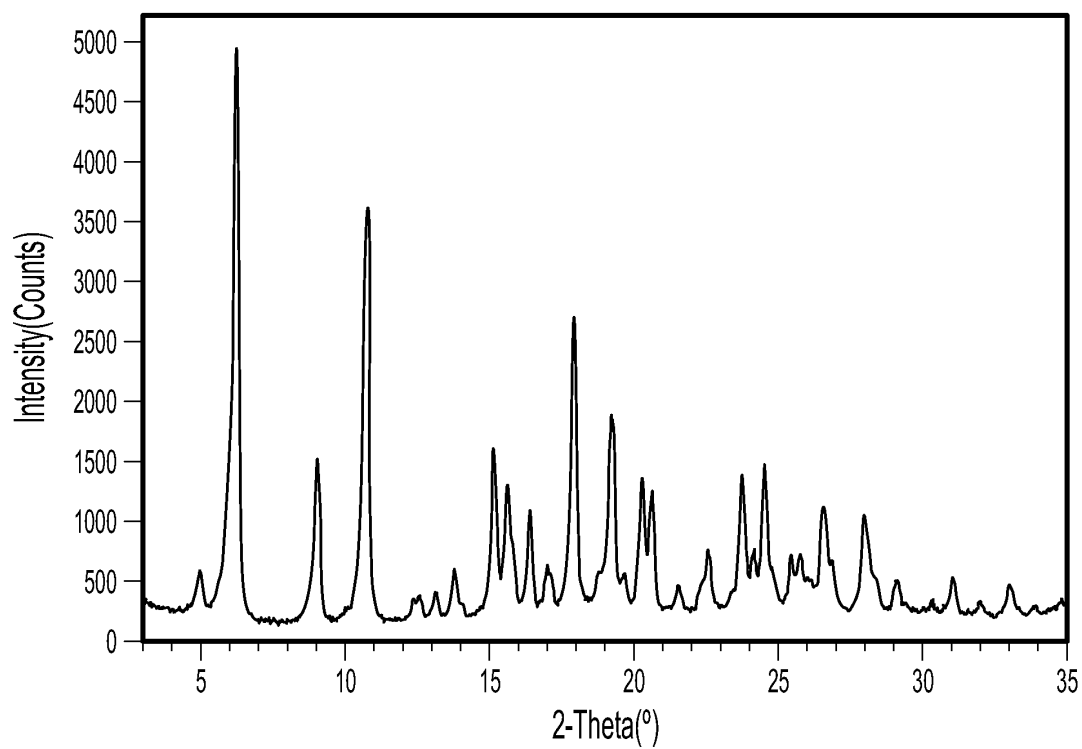


FIG. 13A

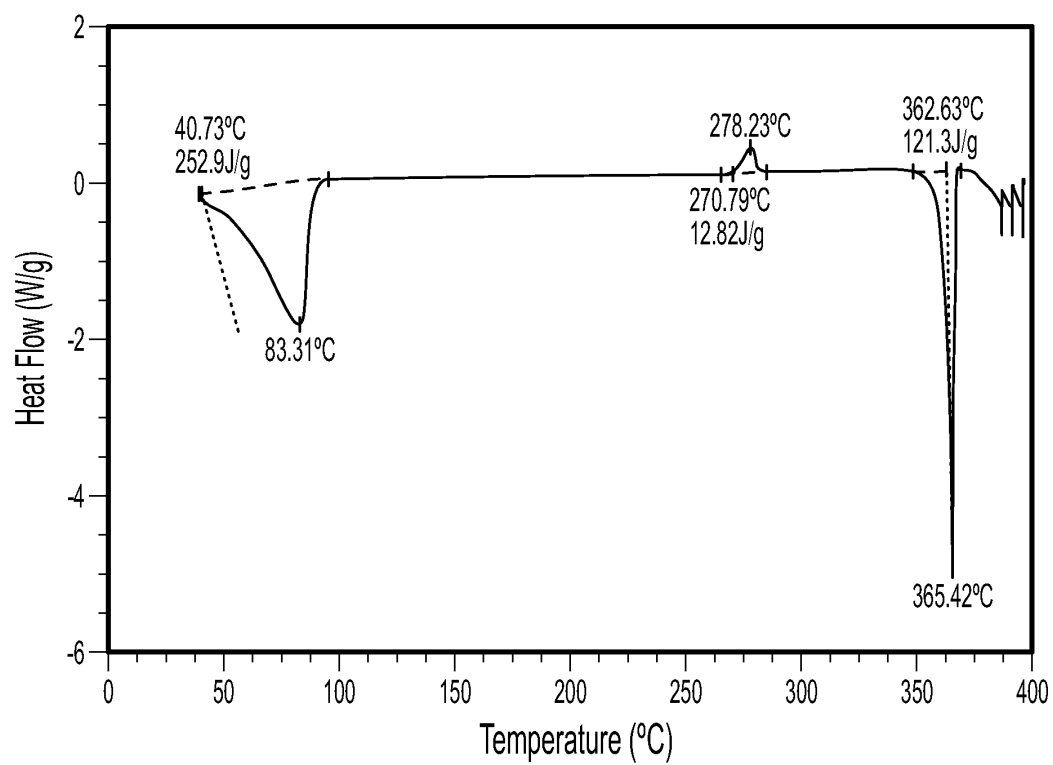


FIG. 13B

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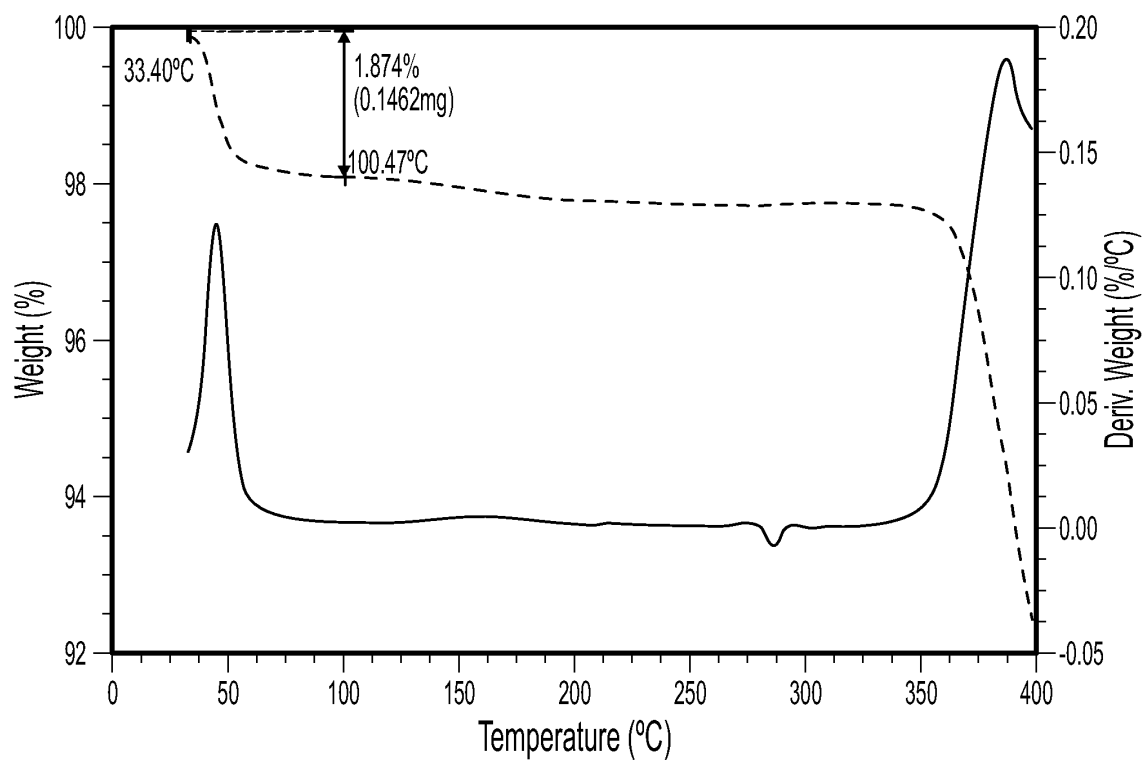


FIG. 13C

DVS Isotherm Plot

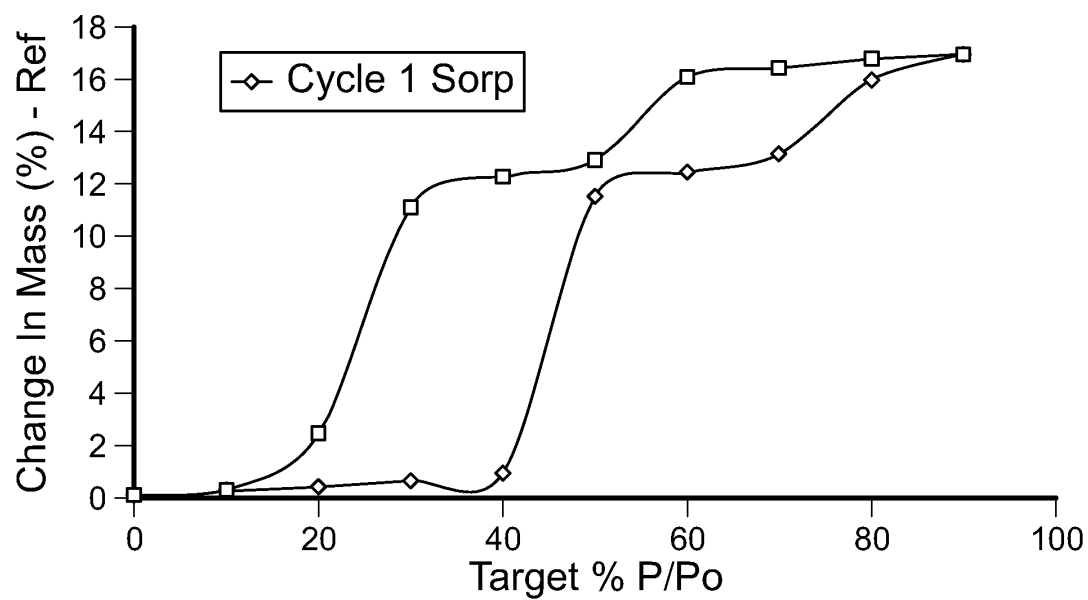


FIG. 13D