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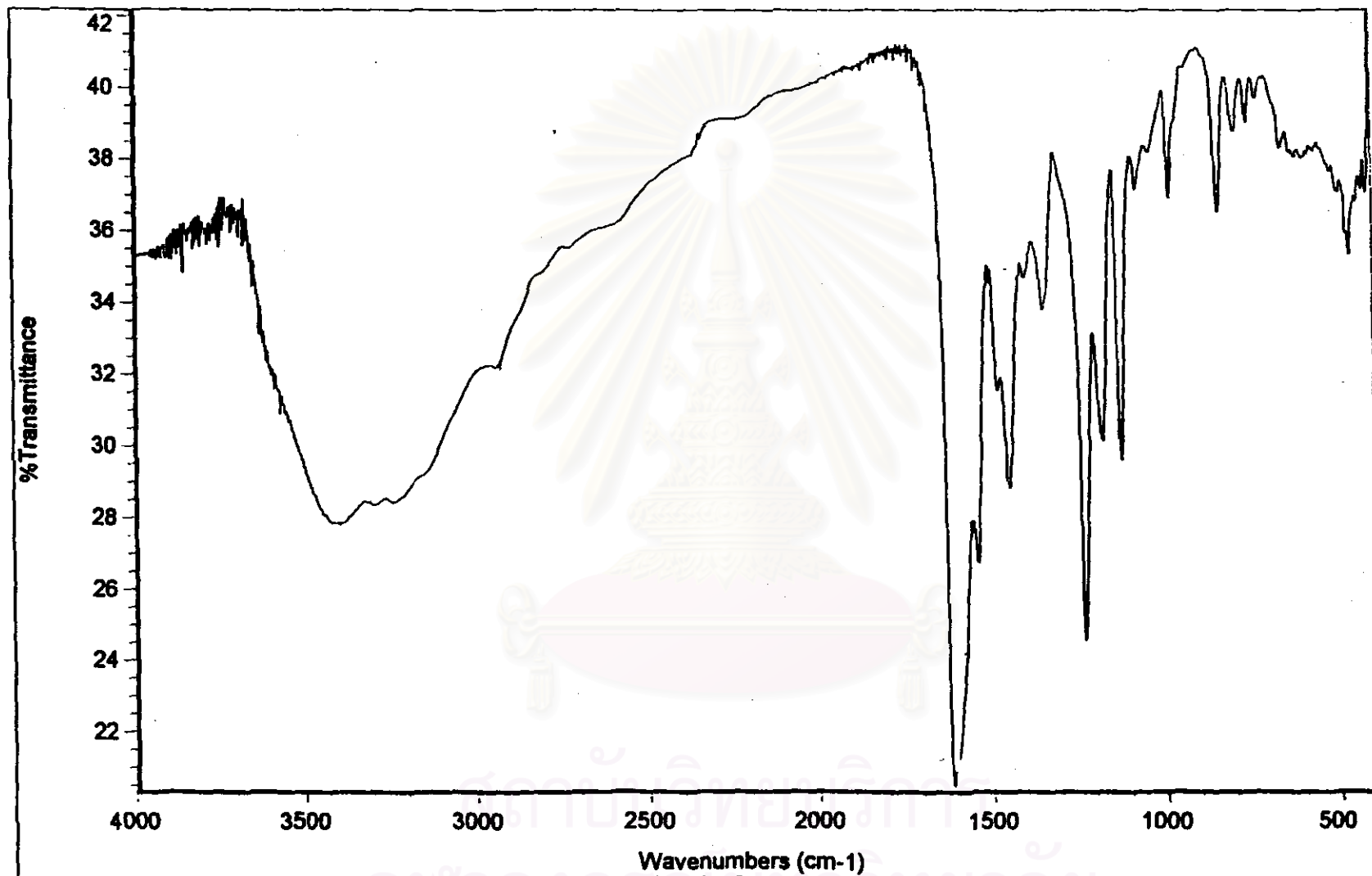


Figure A. 1 IR spectrum of Co-1 complex.

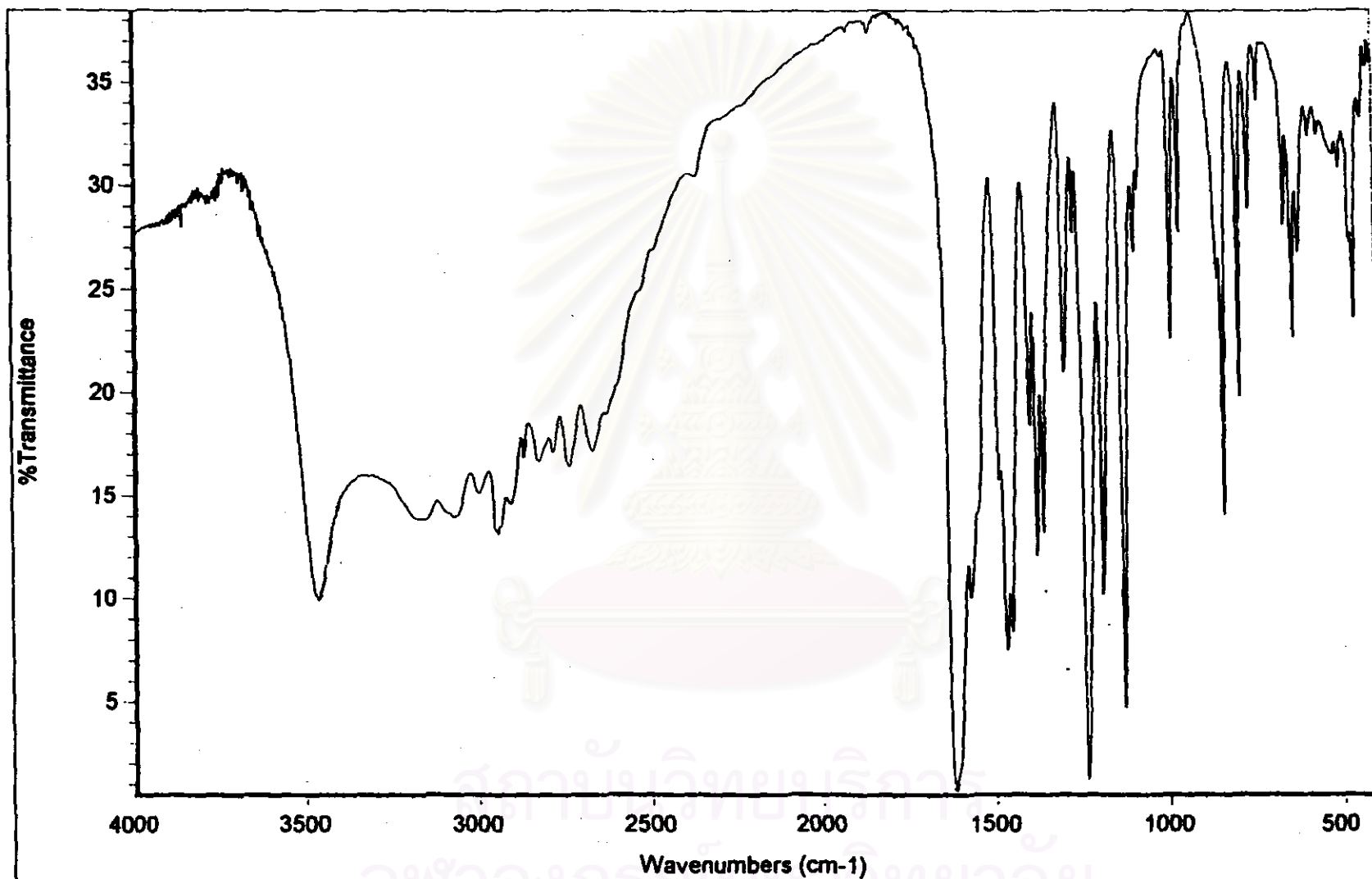


Figure A. 2 IR spectrum of Ni-1 complex.

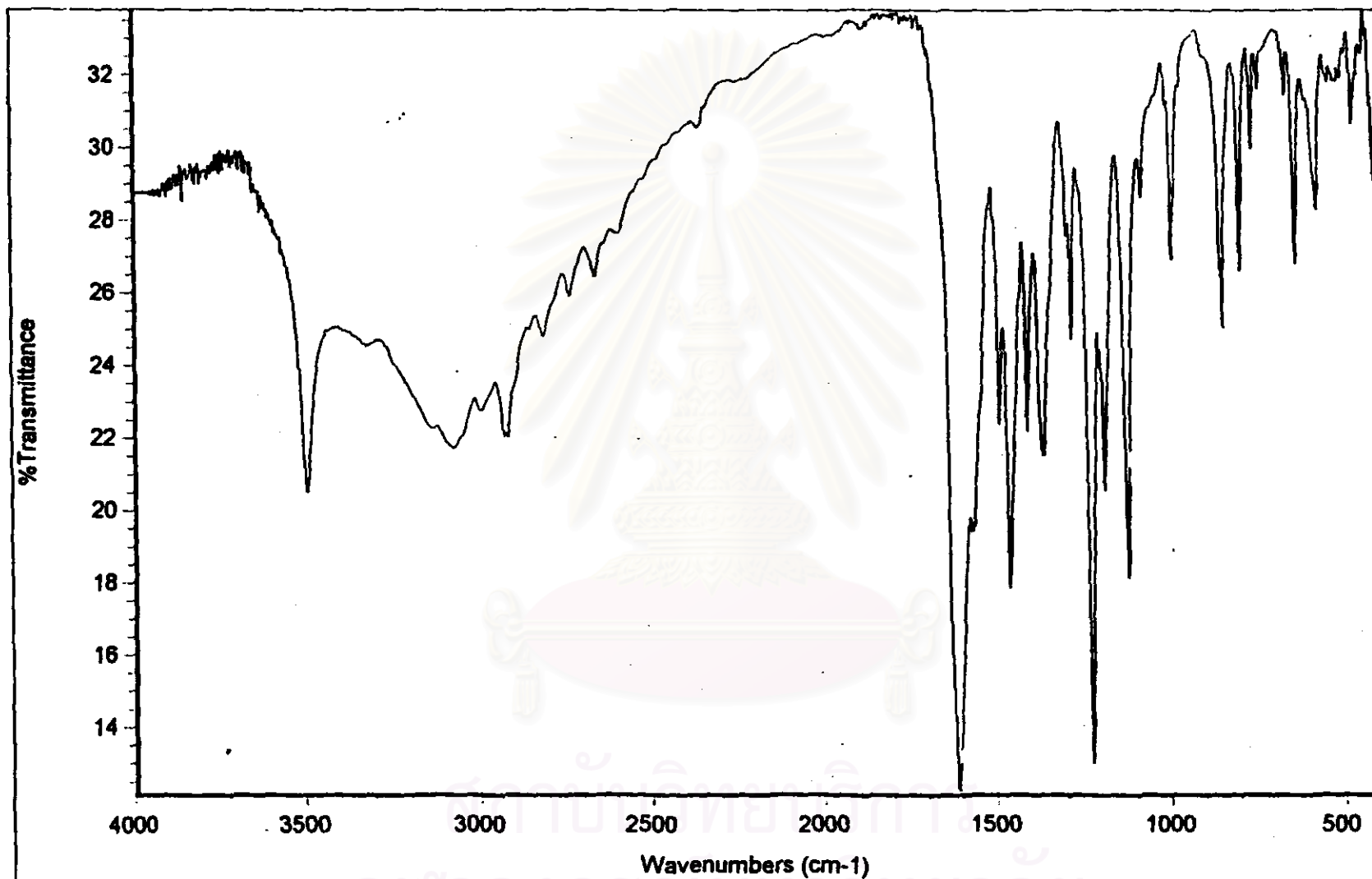


Figure A. 3 IR spectrum of Cu-1 complex.

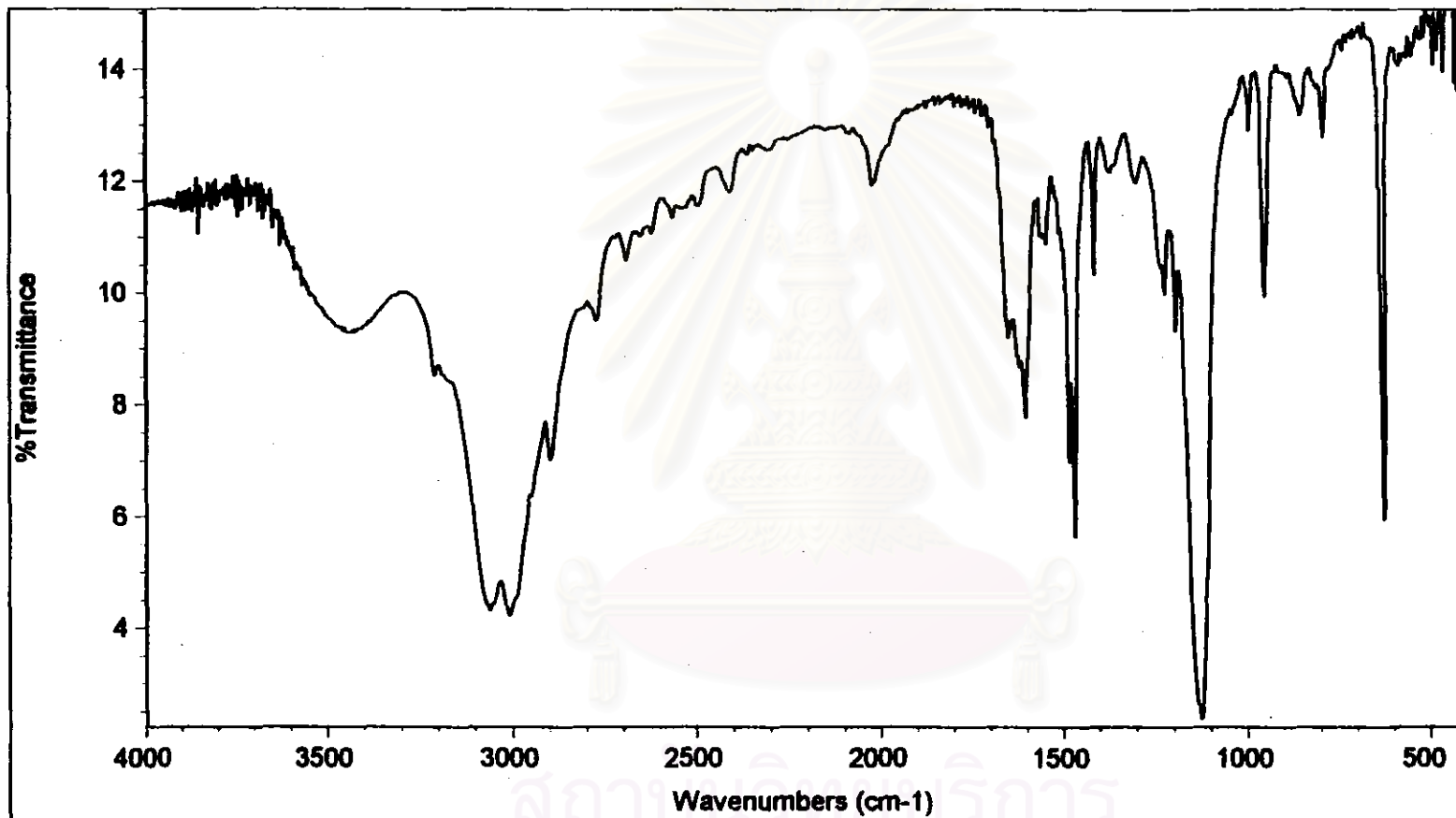


Figure A. 4 IR spectrum of Zn-1 complex.

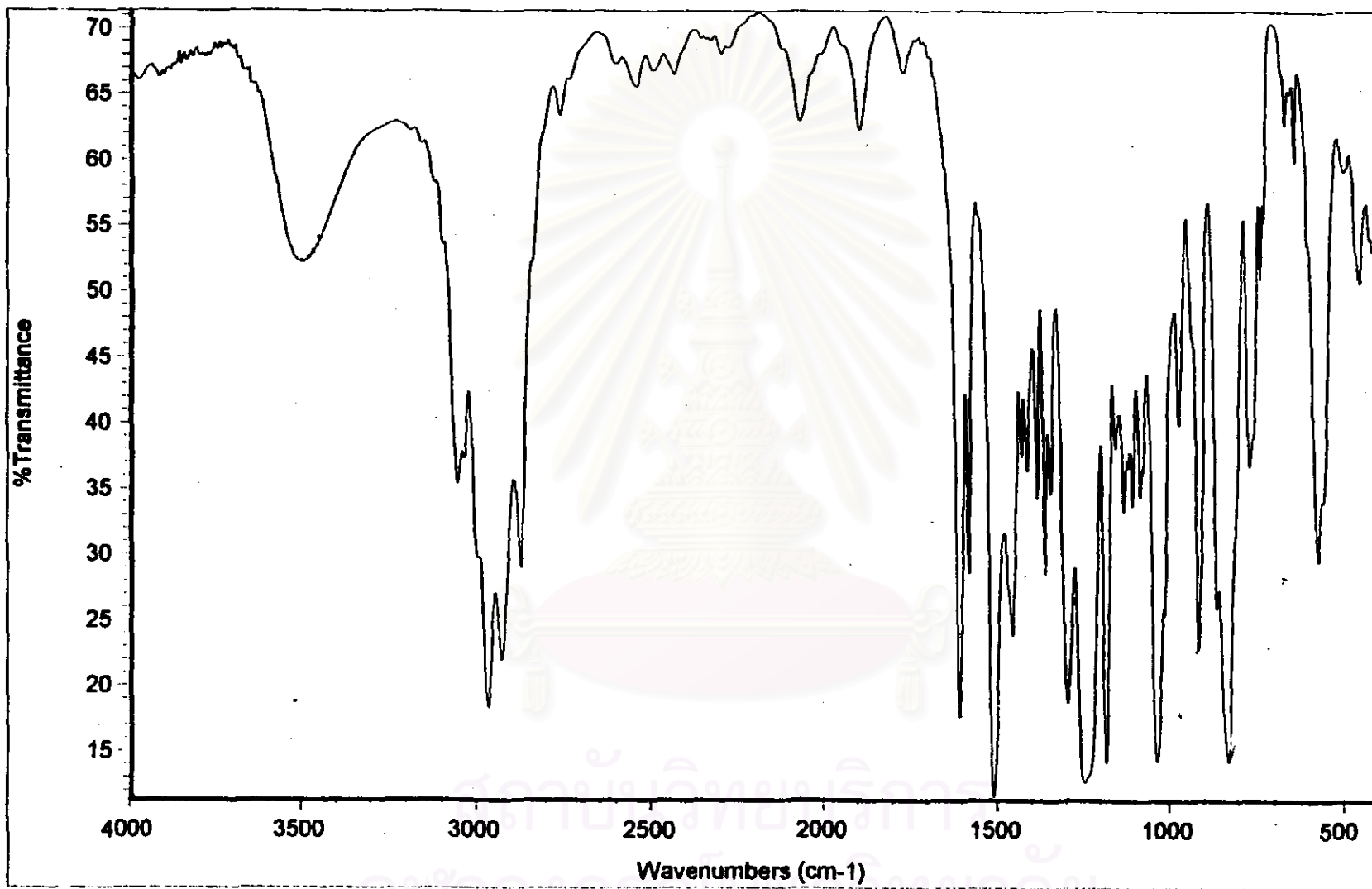


Figure A. 5 IR spectrum of DGEBA.

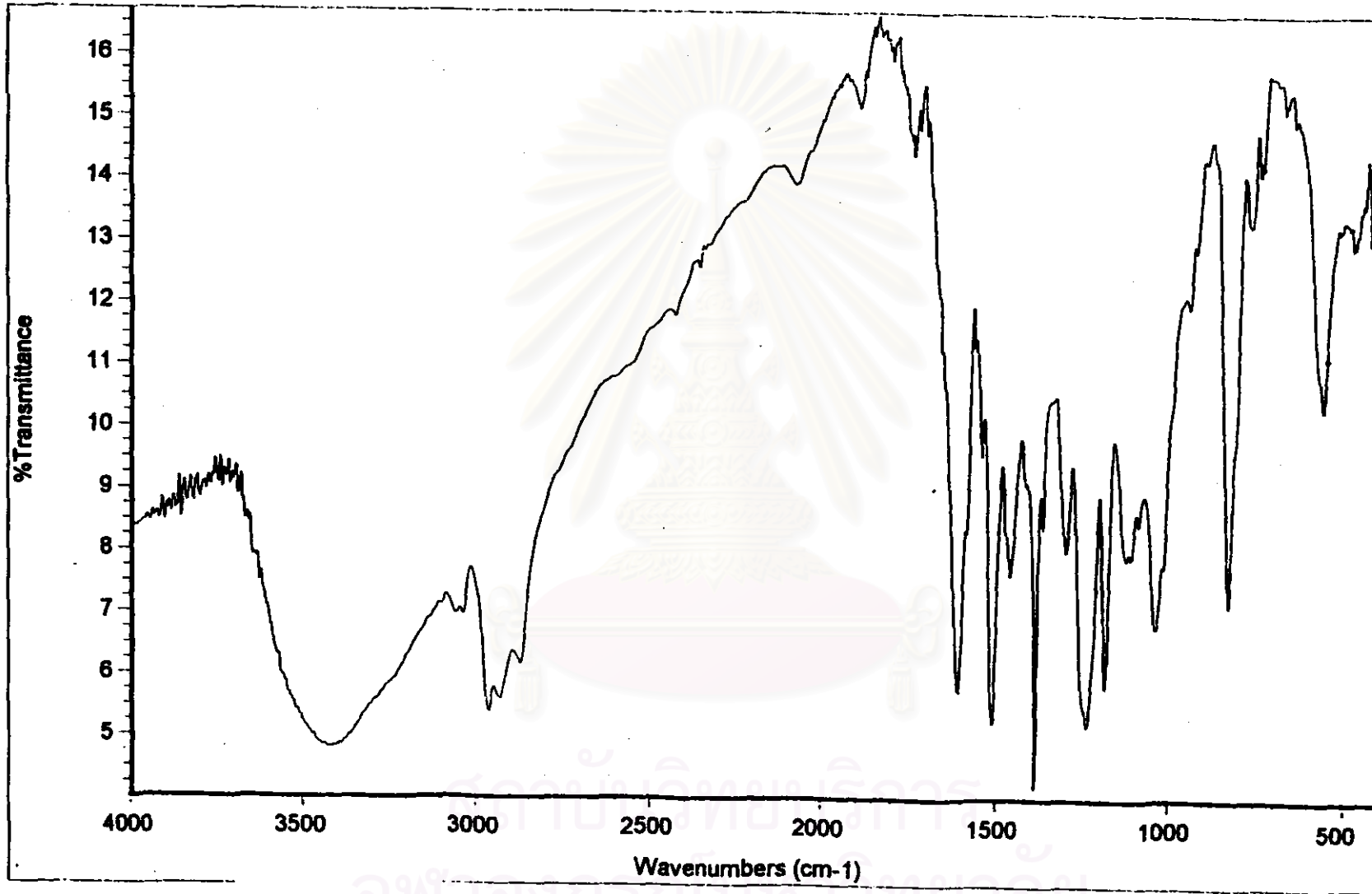


Figure A. 6 IR spectrum of Co-containing epoxy polymer at Co-1:DGEBA ratio of 1:6.

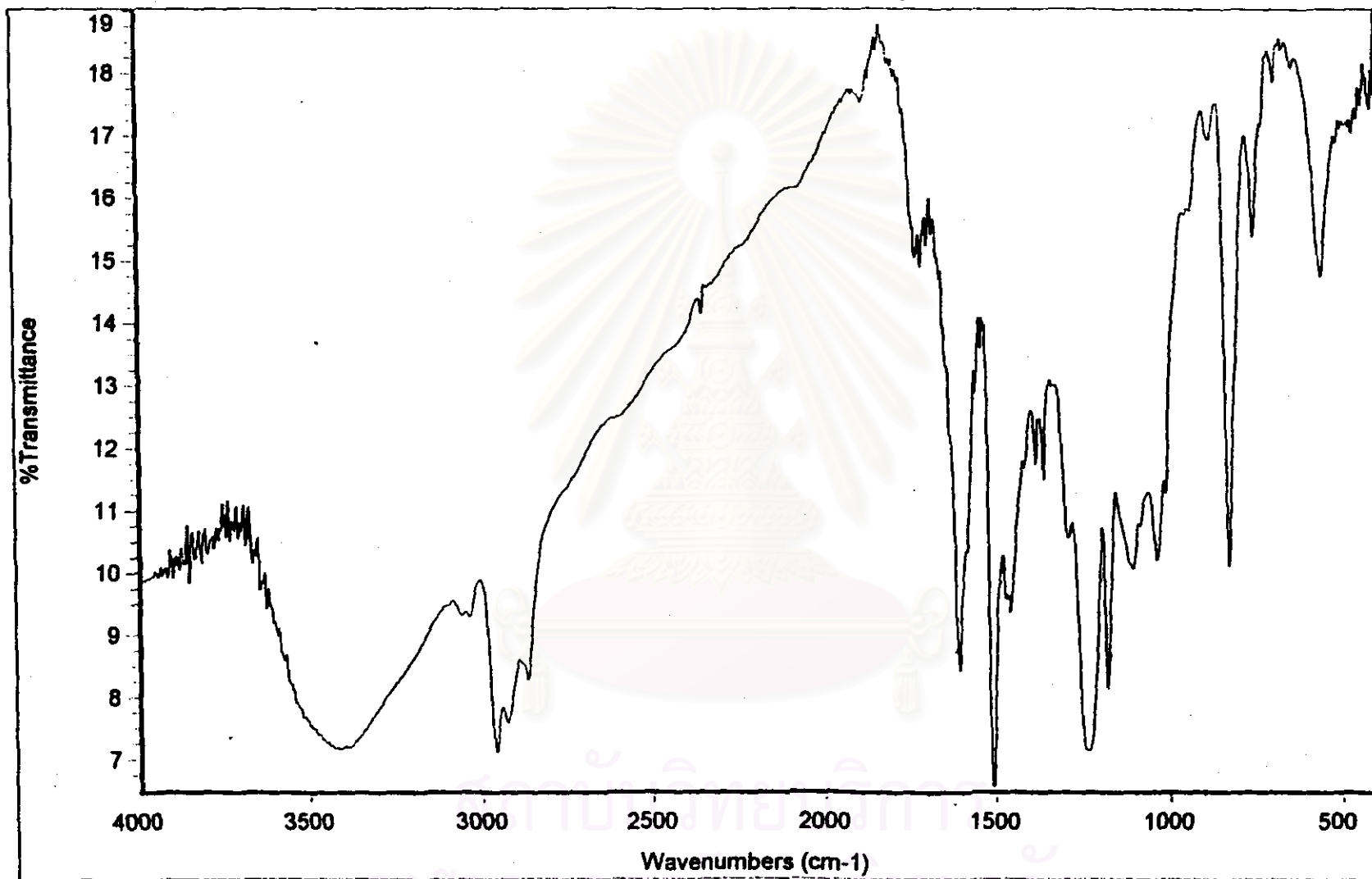


Figure A. 7 IR spectrum of Co-containing epoxy polymer at Co-1:DGEBA ratio of 1:4.

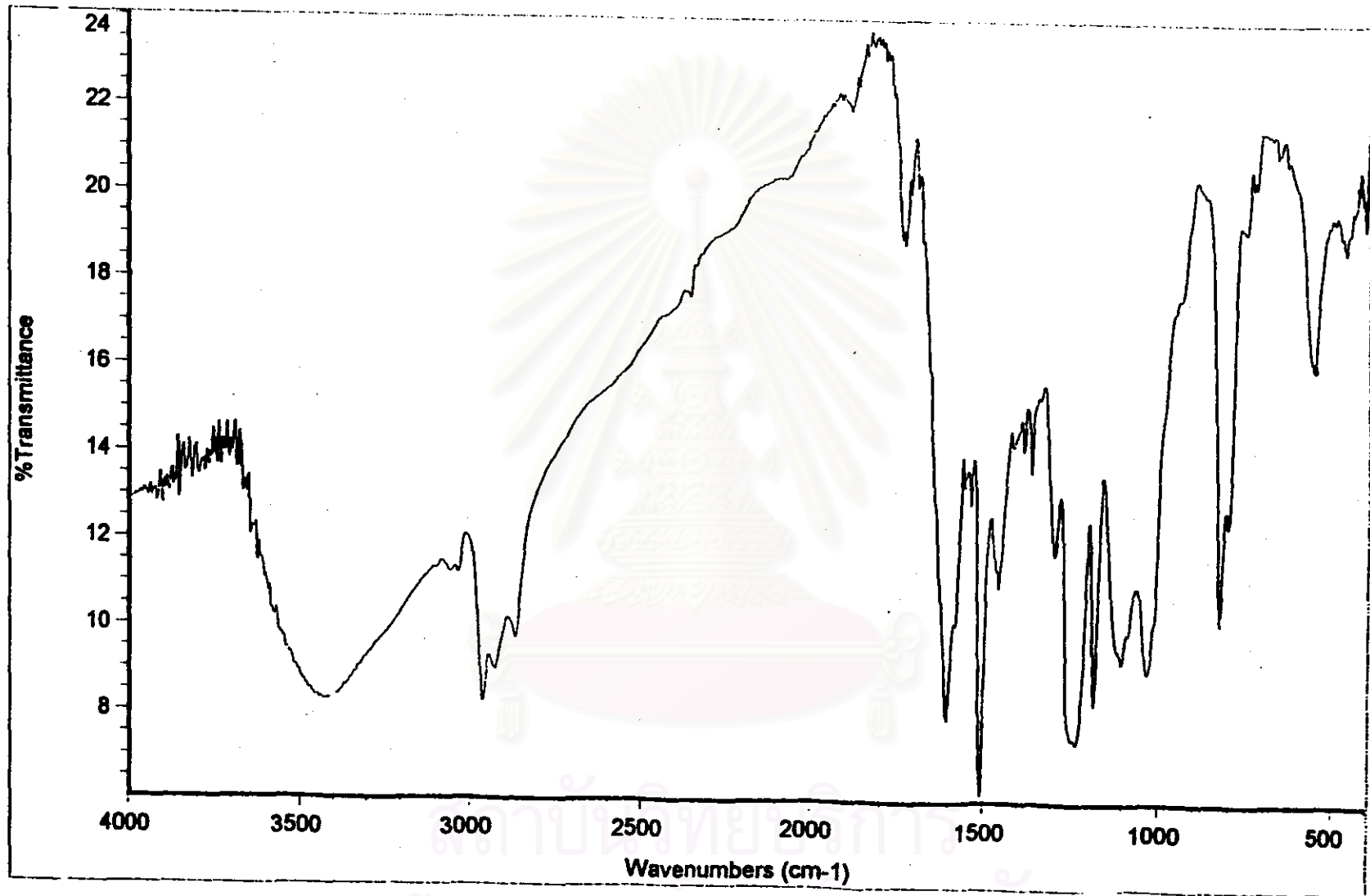


Figure A. 8 IR spectrum of Co-containing epoxy polymer at Co-1:DGEBA ratio of 1:2.

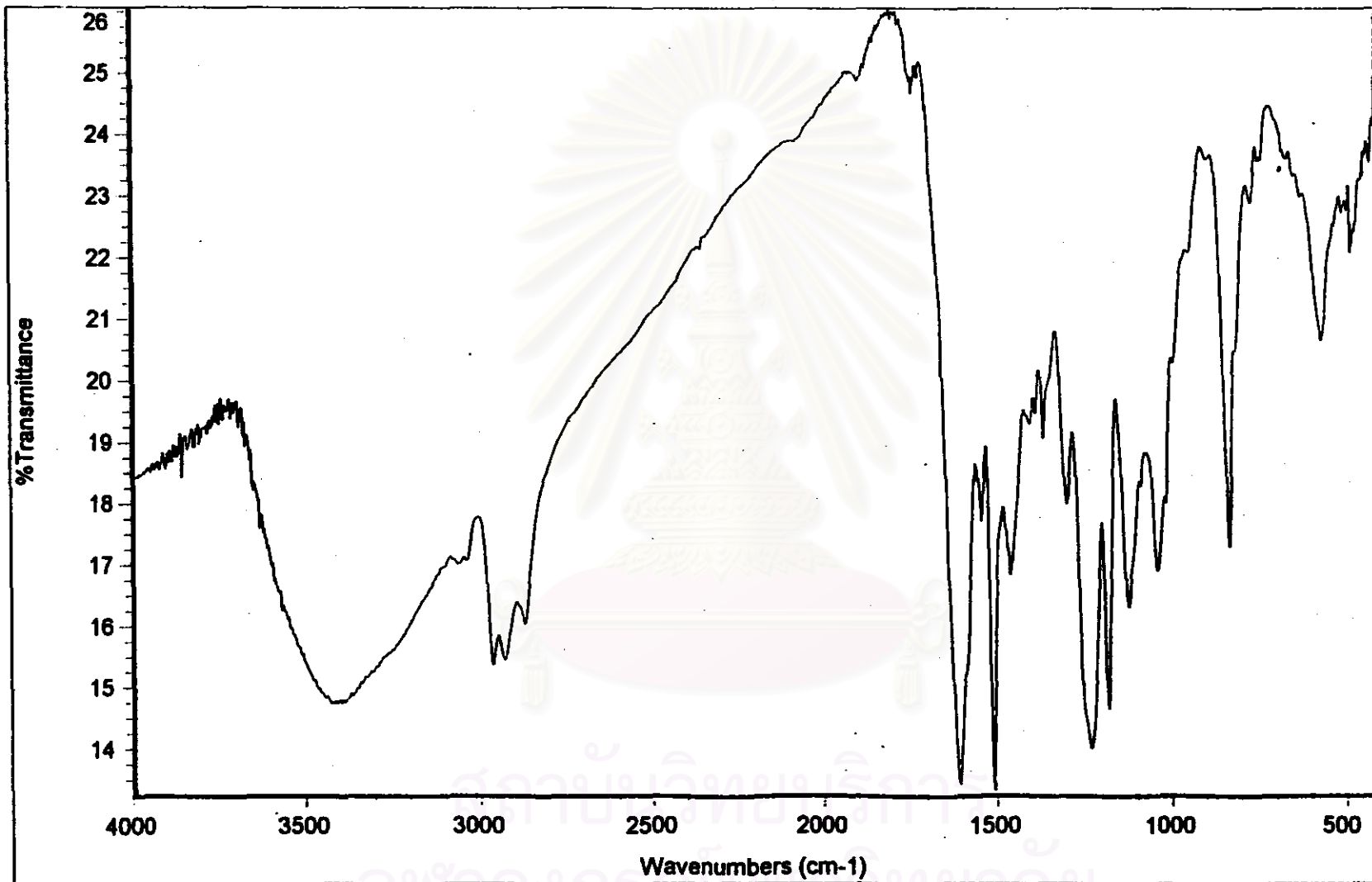


Figure A. 9 IR spectrum of Co-containing epoxy polymer at Co-1:DGEBA ratio of 1:1.67.

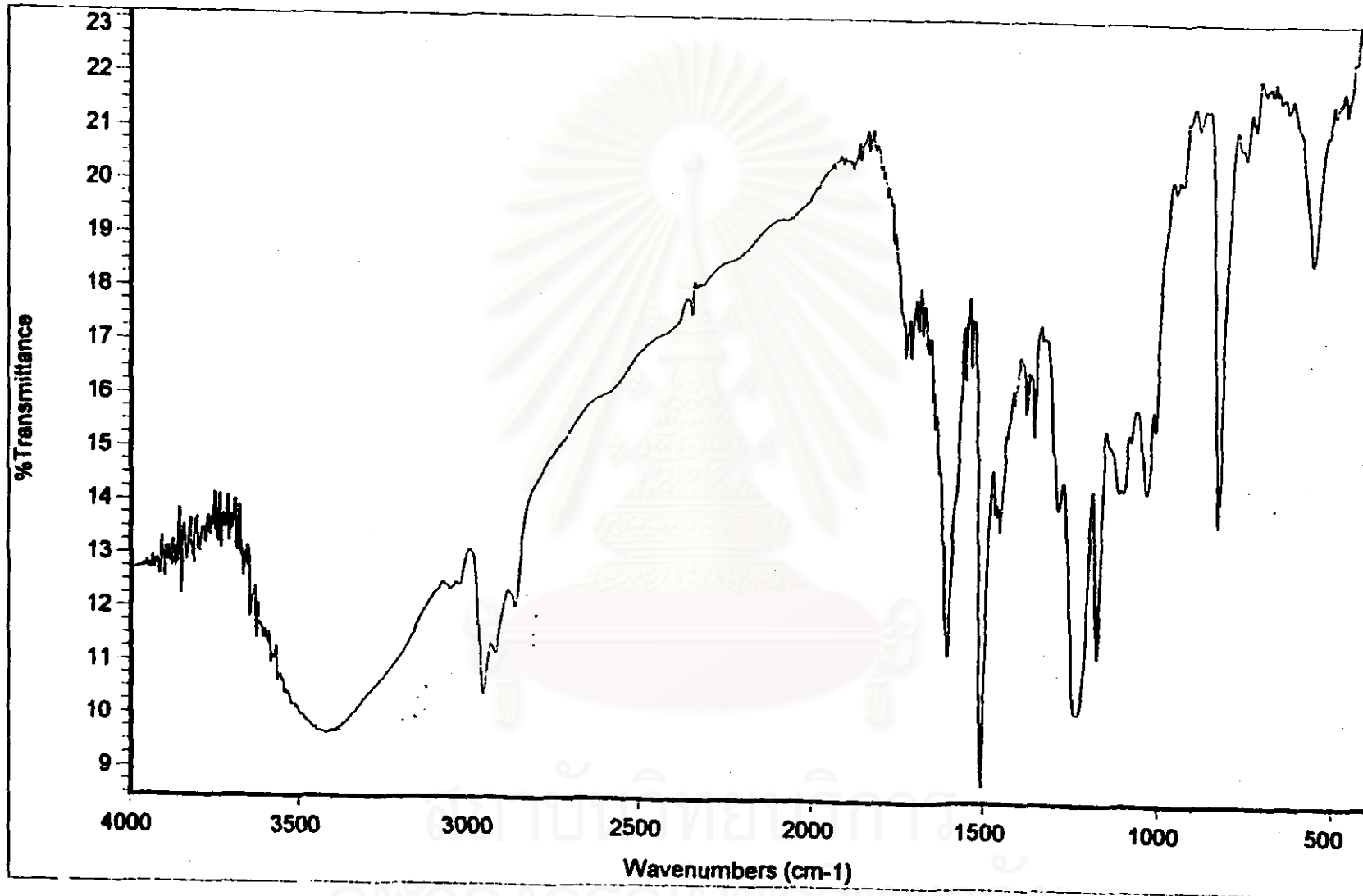


Figure A. 10 IR spectrum of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:6.

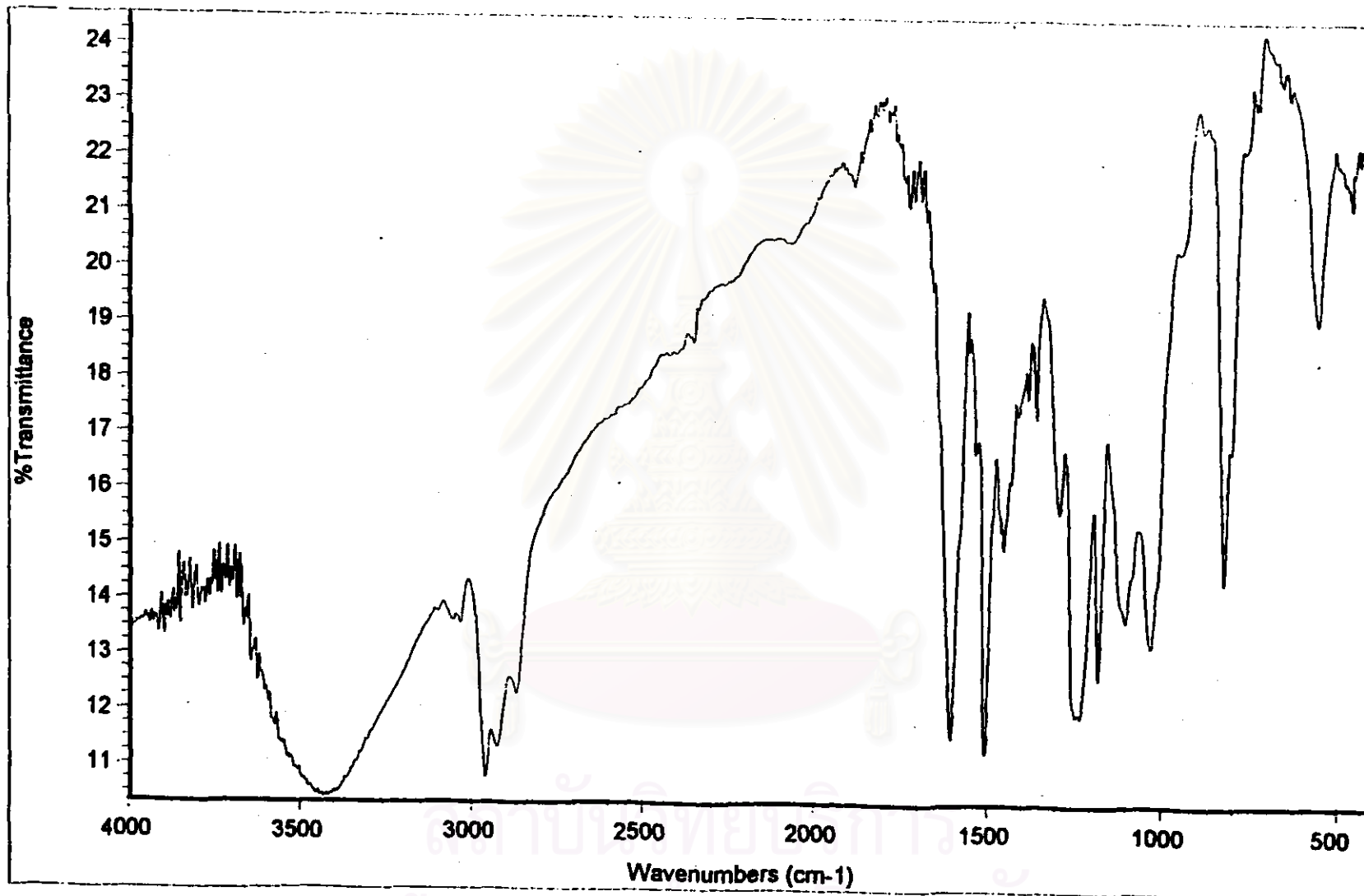


Figure A. 11 IR spectrum of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:4.

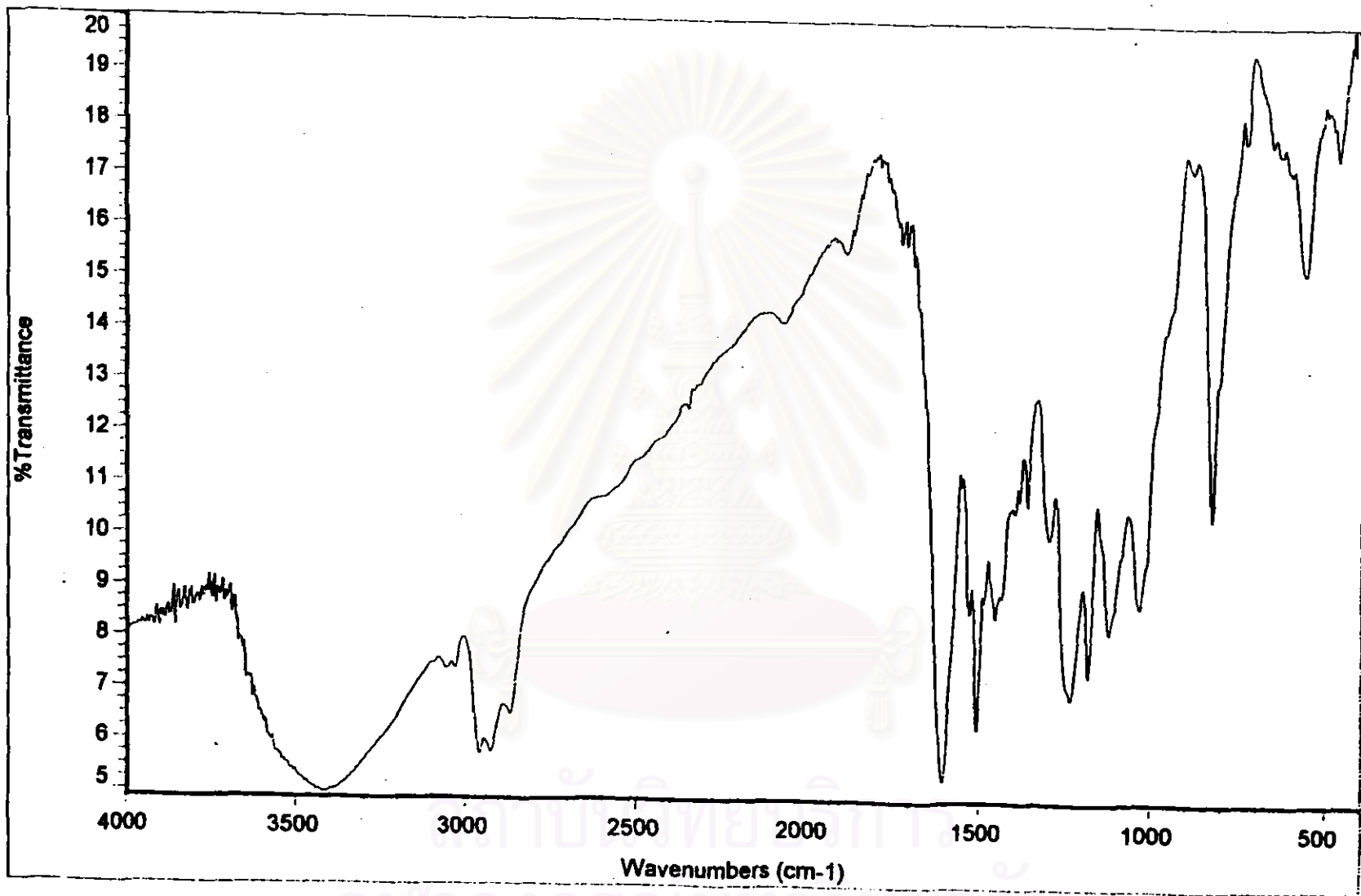


Figure A. 12 IR spectrum of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:2.

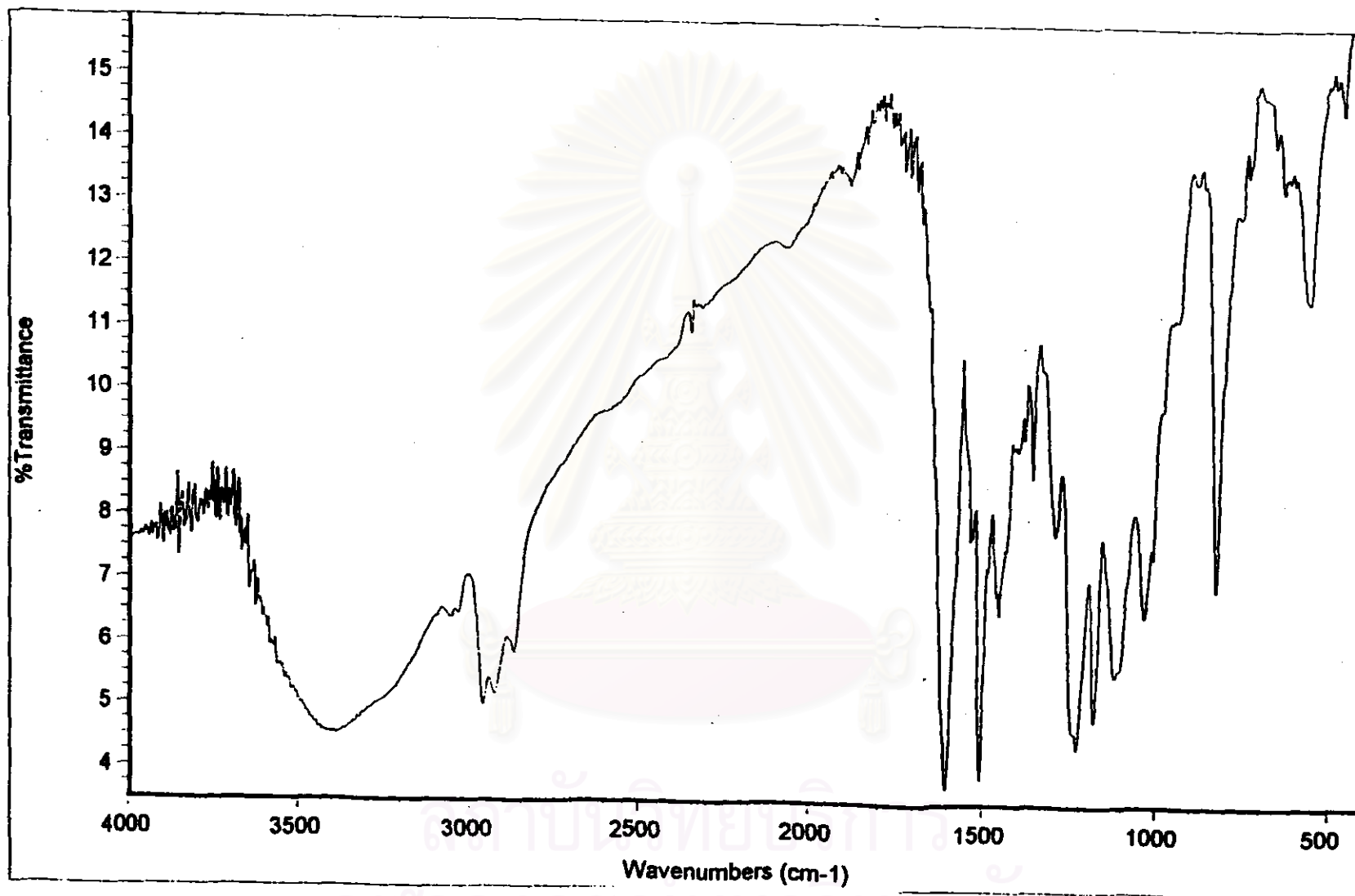


Figure A. 13 IR spectrum of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:1.67.

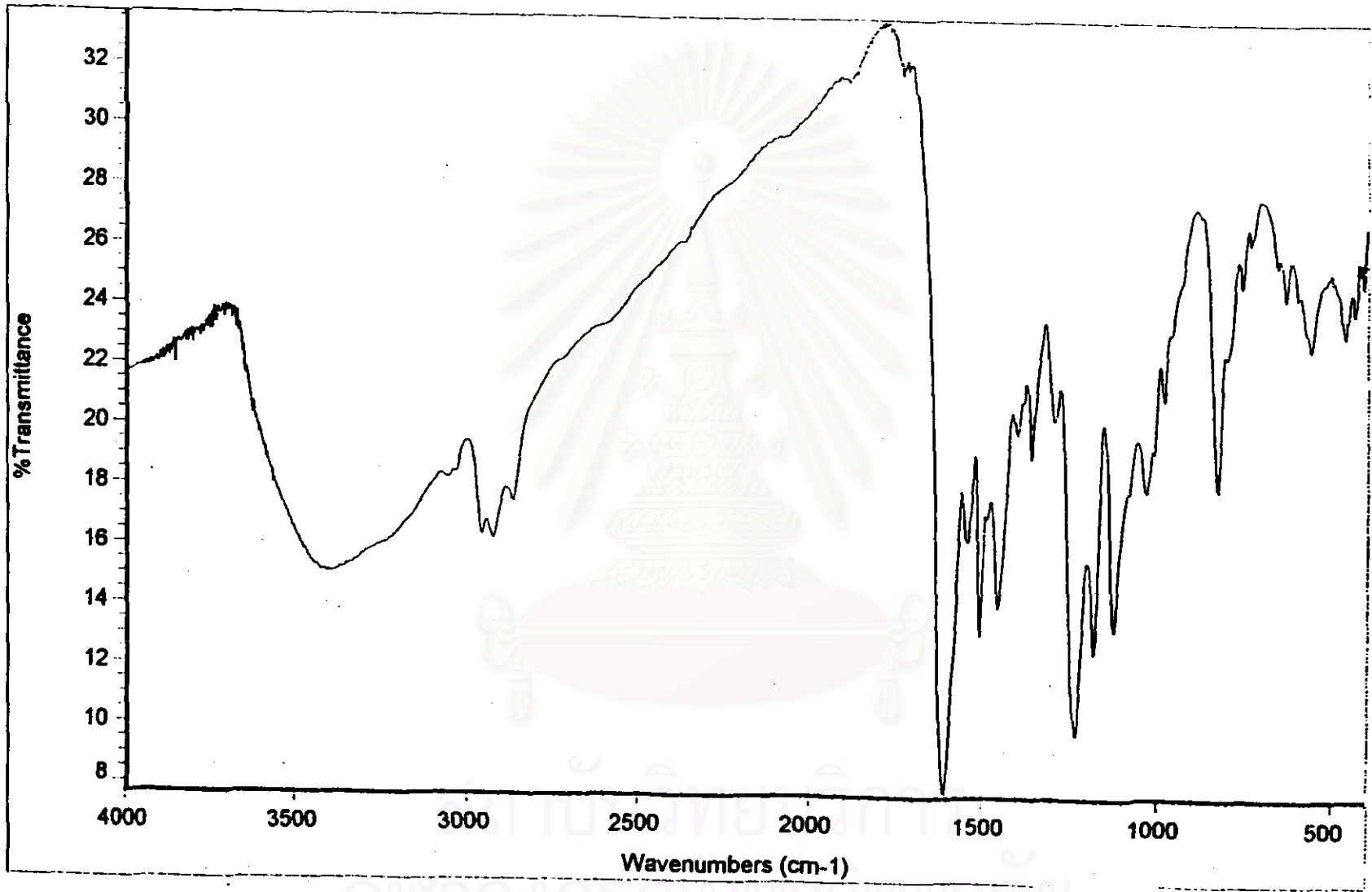


Figure A. 14 IR spectrum of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:1.

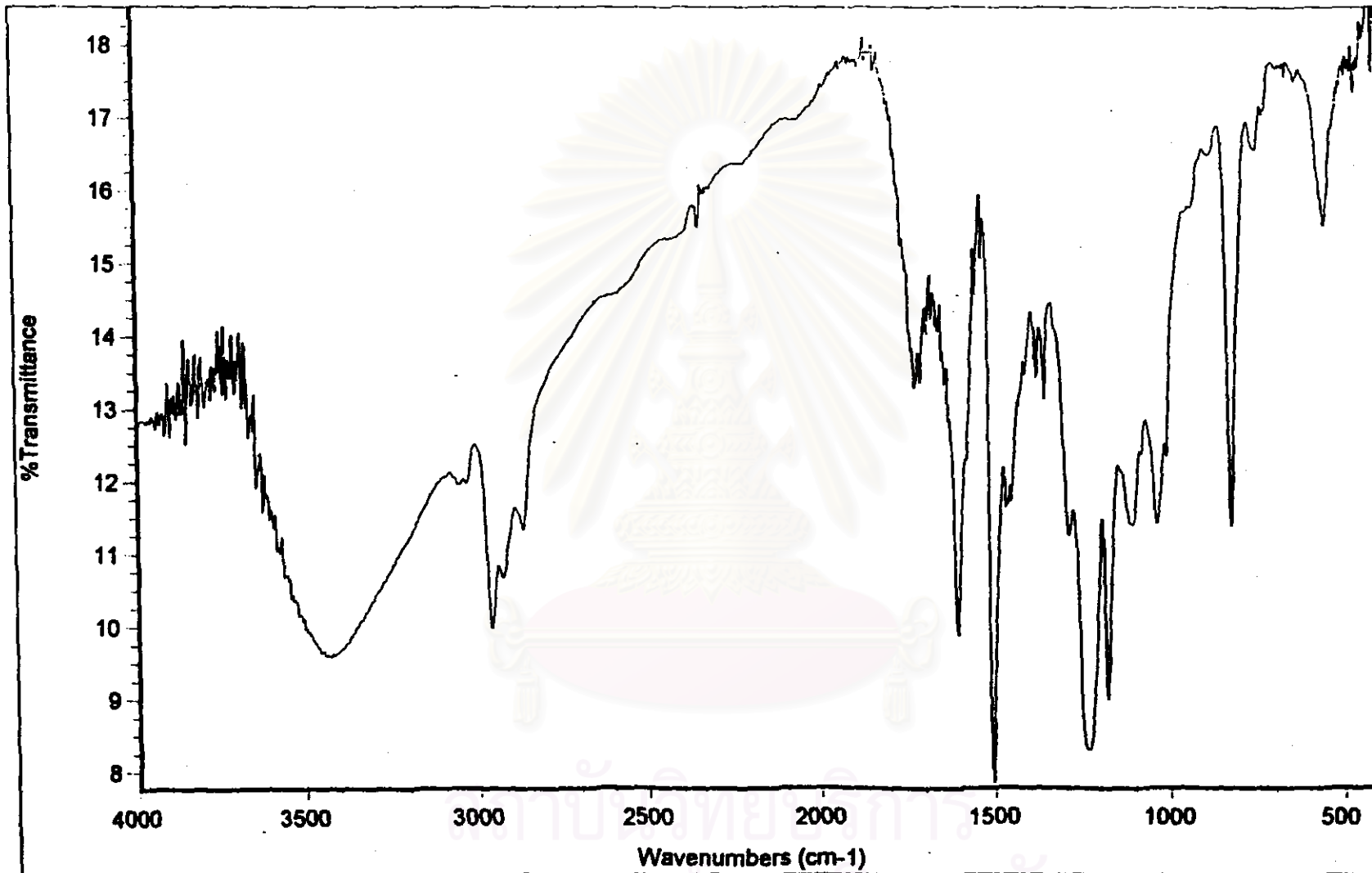


Figure A. 15 IR spectrum of Cu-containing epoxy polymer at Cu-1:DGEBA ratio of 1:6.

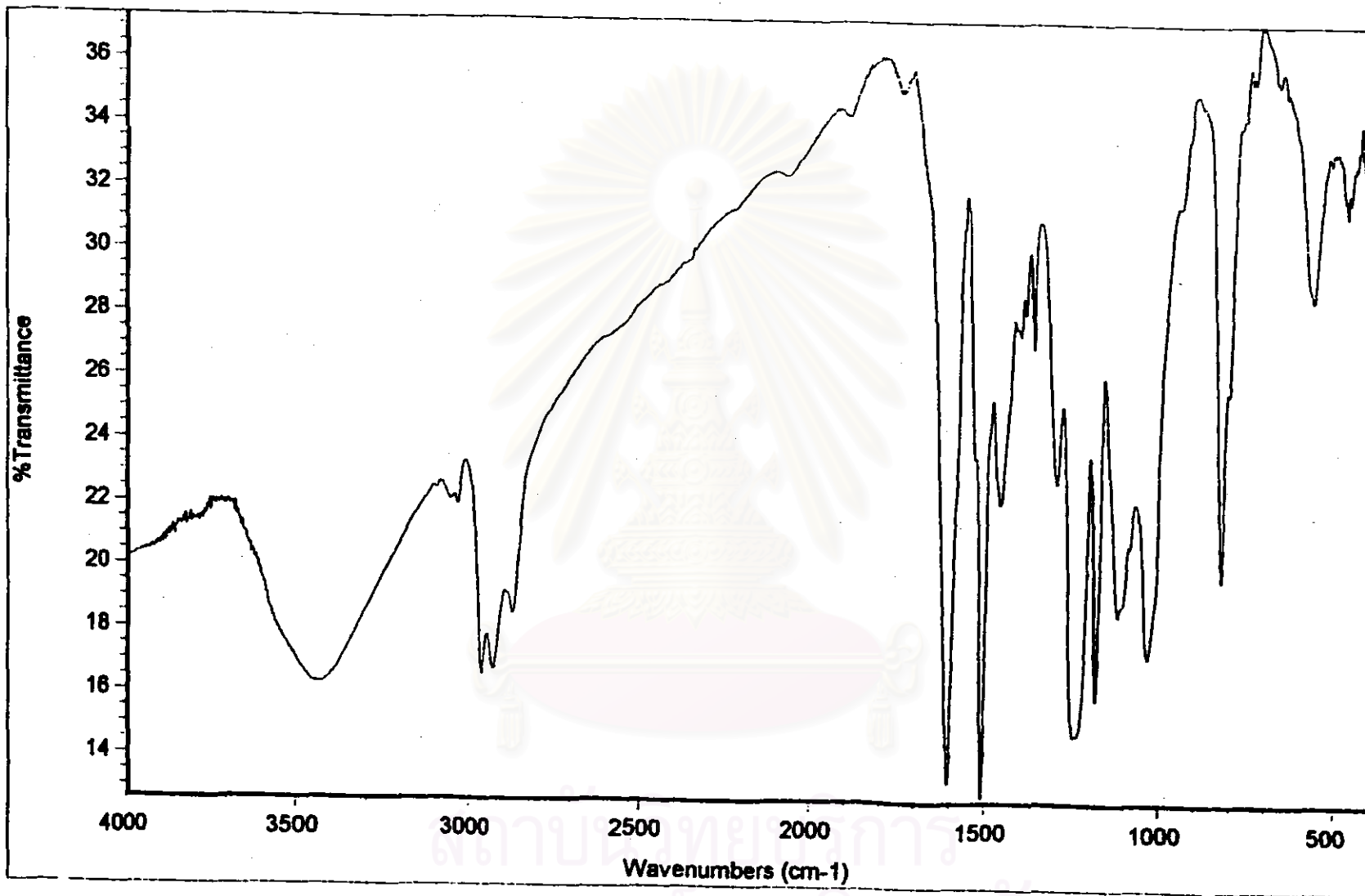


Figure A. 16 IR spectrum of Cu-containing epoxy polymer at Cu-1:DGEBA ratio of 1:4.

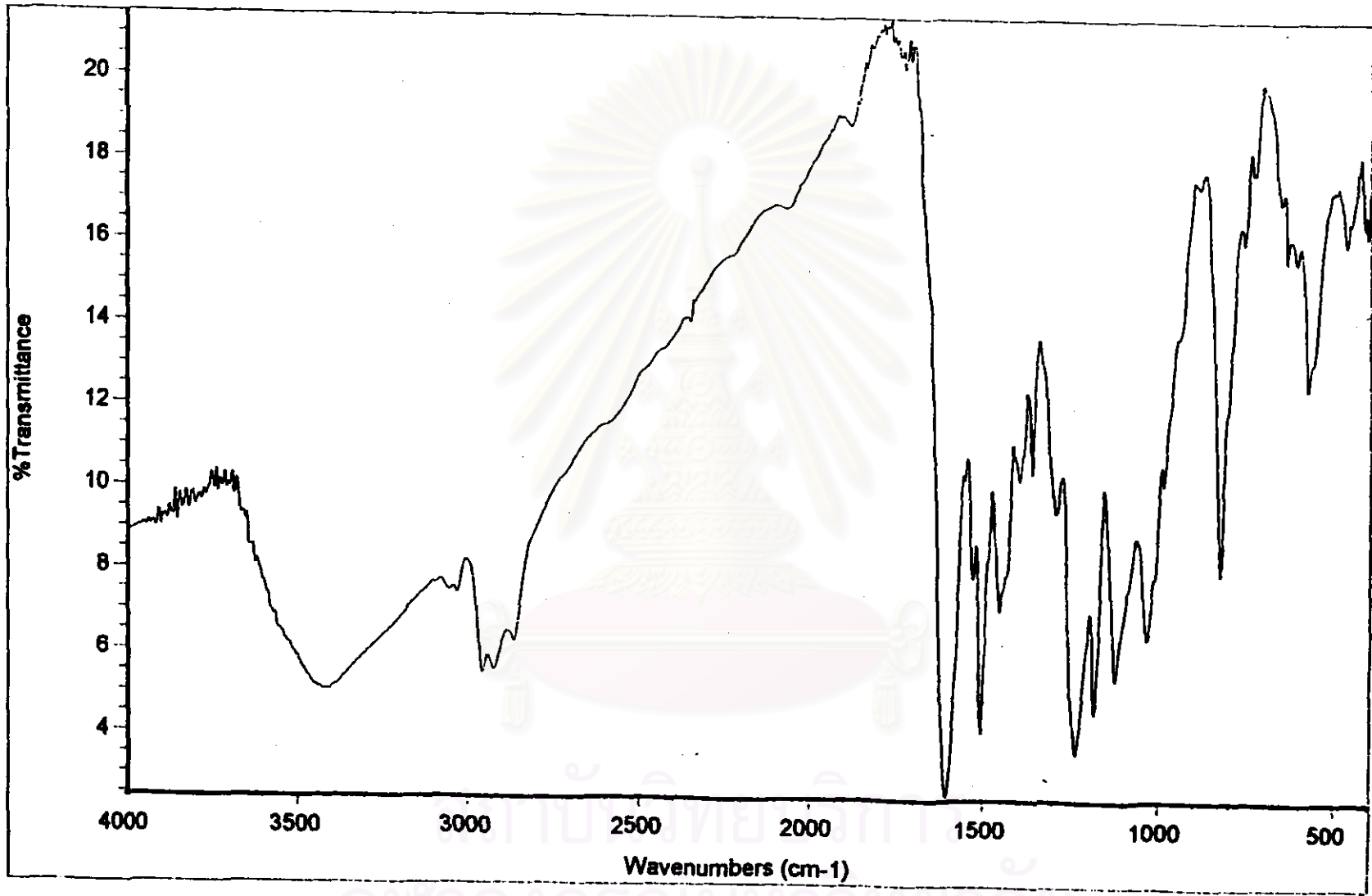


Figure A. 17 IR spectrum of Cu-containing epoxy polymer at Cu-1:DGEBA ratio of 1:2.

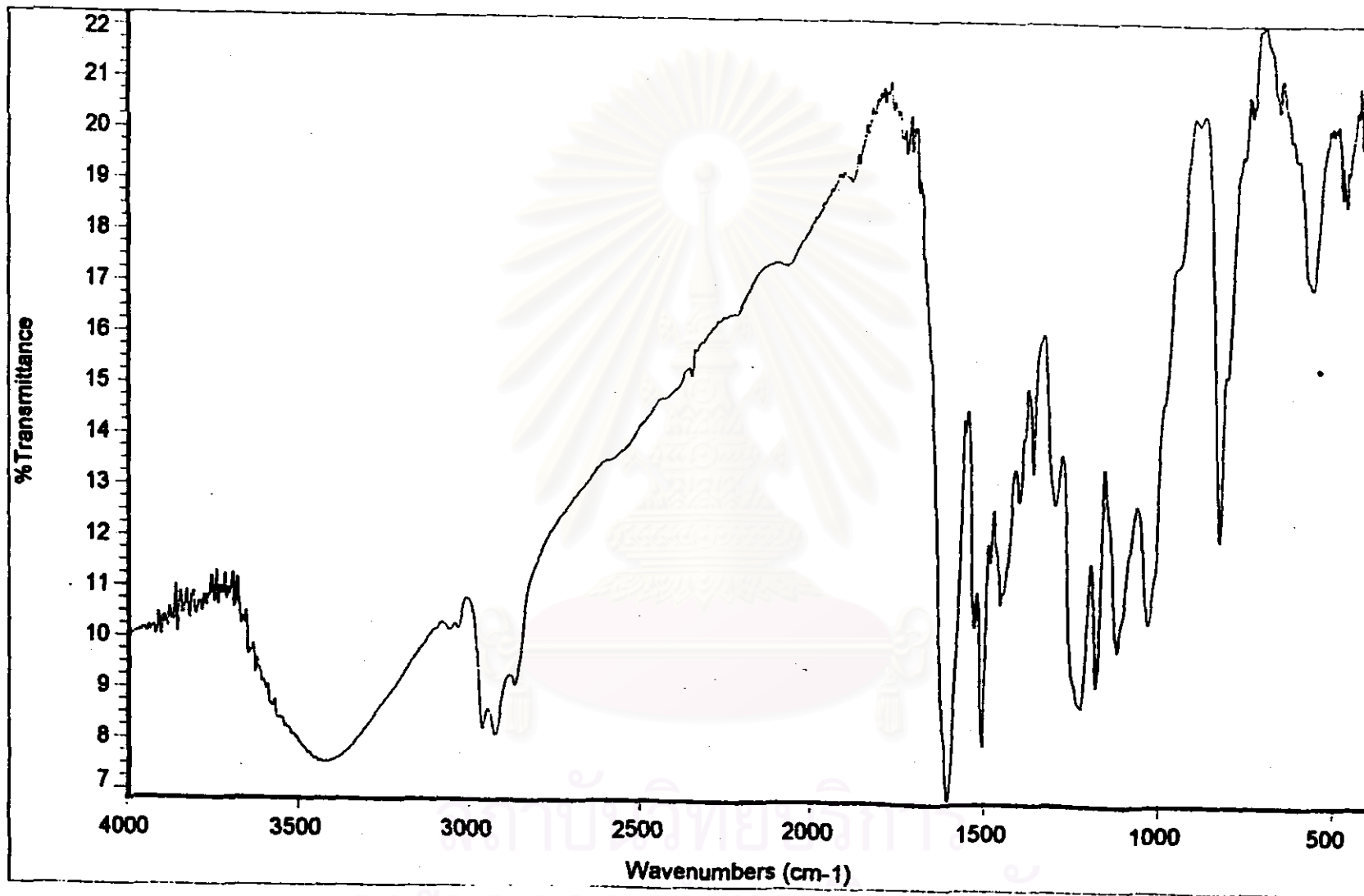


Figure A. 18 IR spectrum of Cu-containing epoxy polymer at Cu-1:DGEBA ratio of 1:1.67.

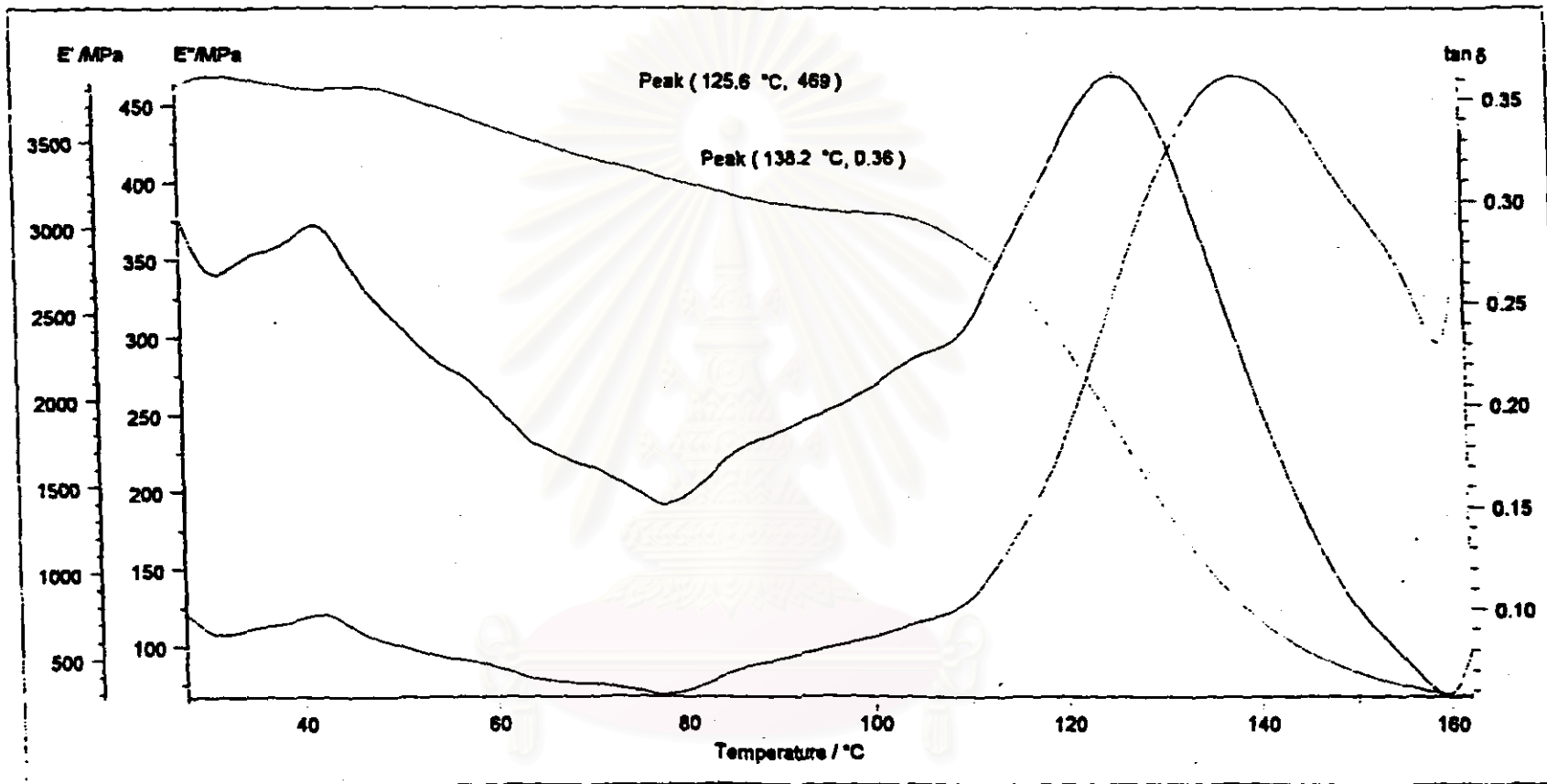


Figure A. 19 DMA thermogram of Co-containing epoxy polymer at Co-1:DGEBA ratio of 1:1.67.

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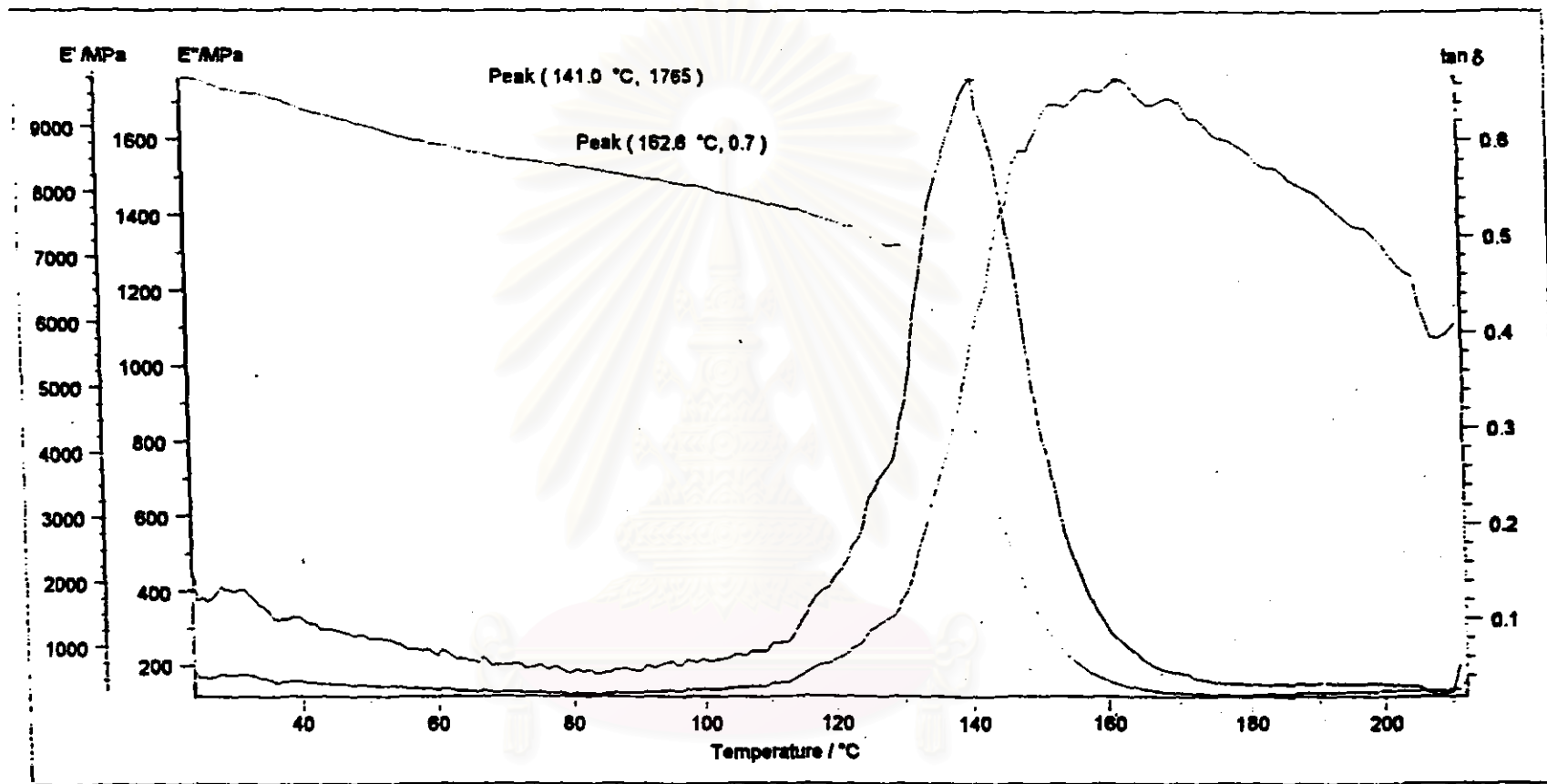


Figure A. 20 DMA thermogram of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:1.67.

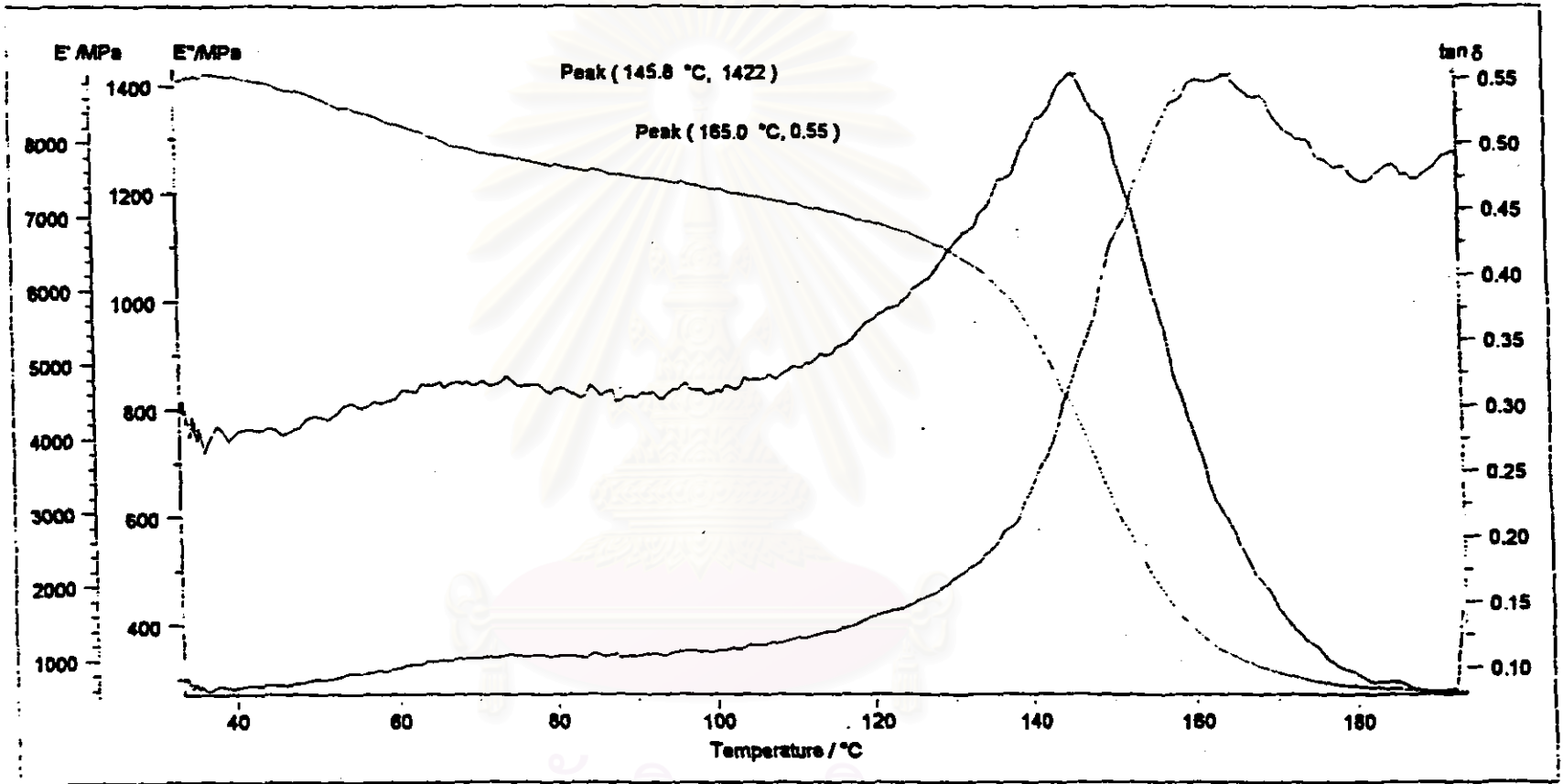


Figure A. 21 DMA thermogram of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:1.

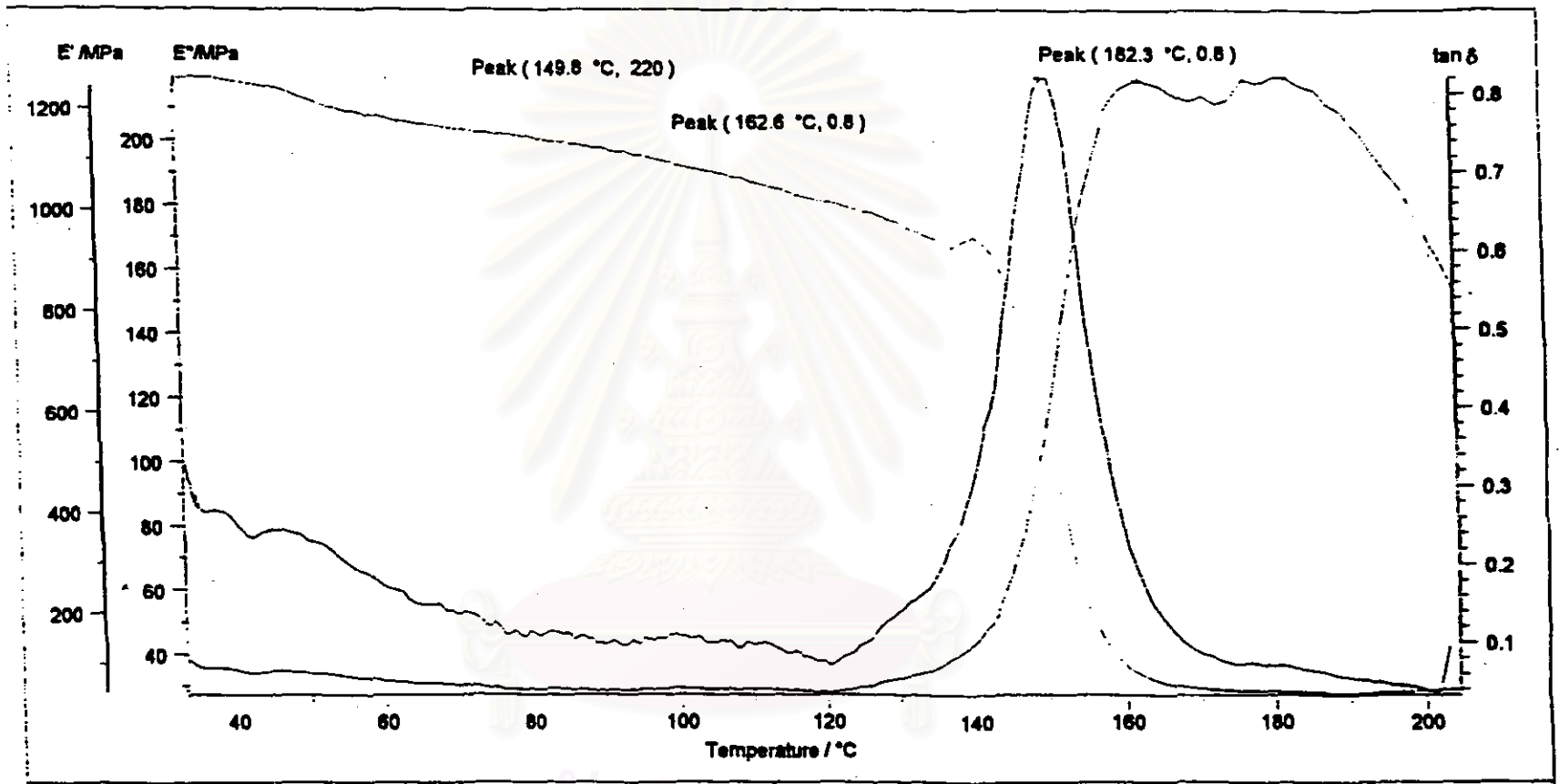


Figure A. 22 DMA thermogram of Cu-containing epoxy polymer at Cu-1:DGEBA ratio of 1:2.

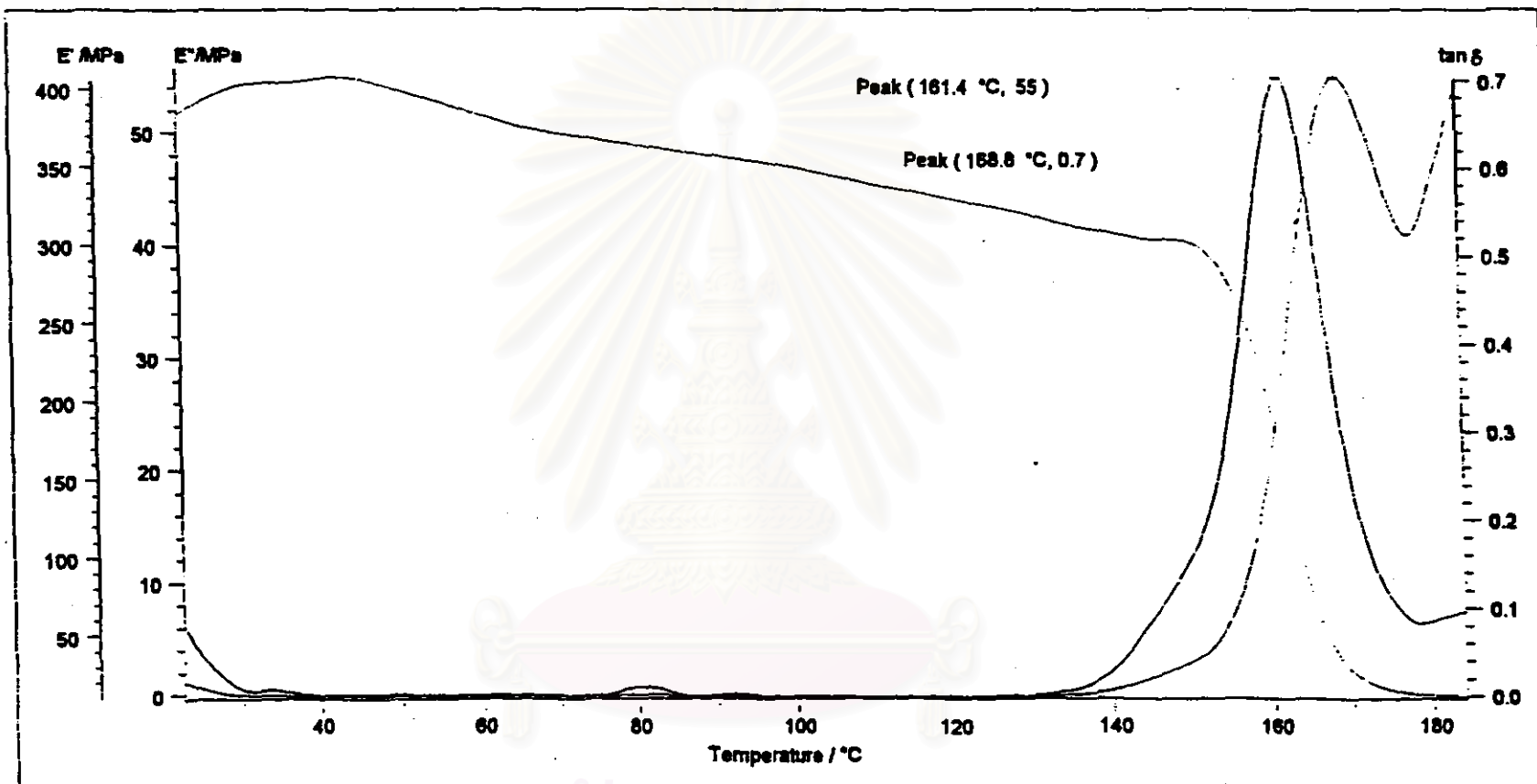


Figure A. 23 DMA thermogram of Cu-containing epoxy polymer at Cu-1:DGEBA ratio of 1:1.67.

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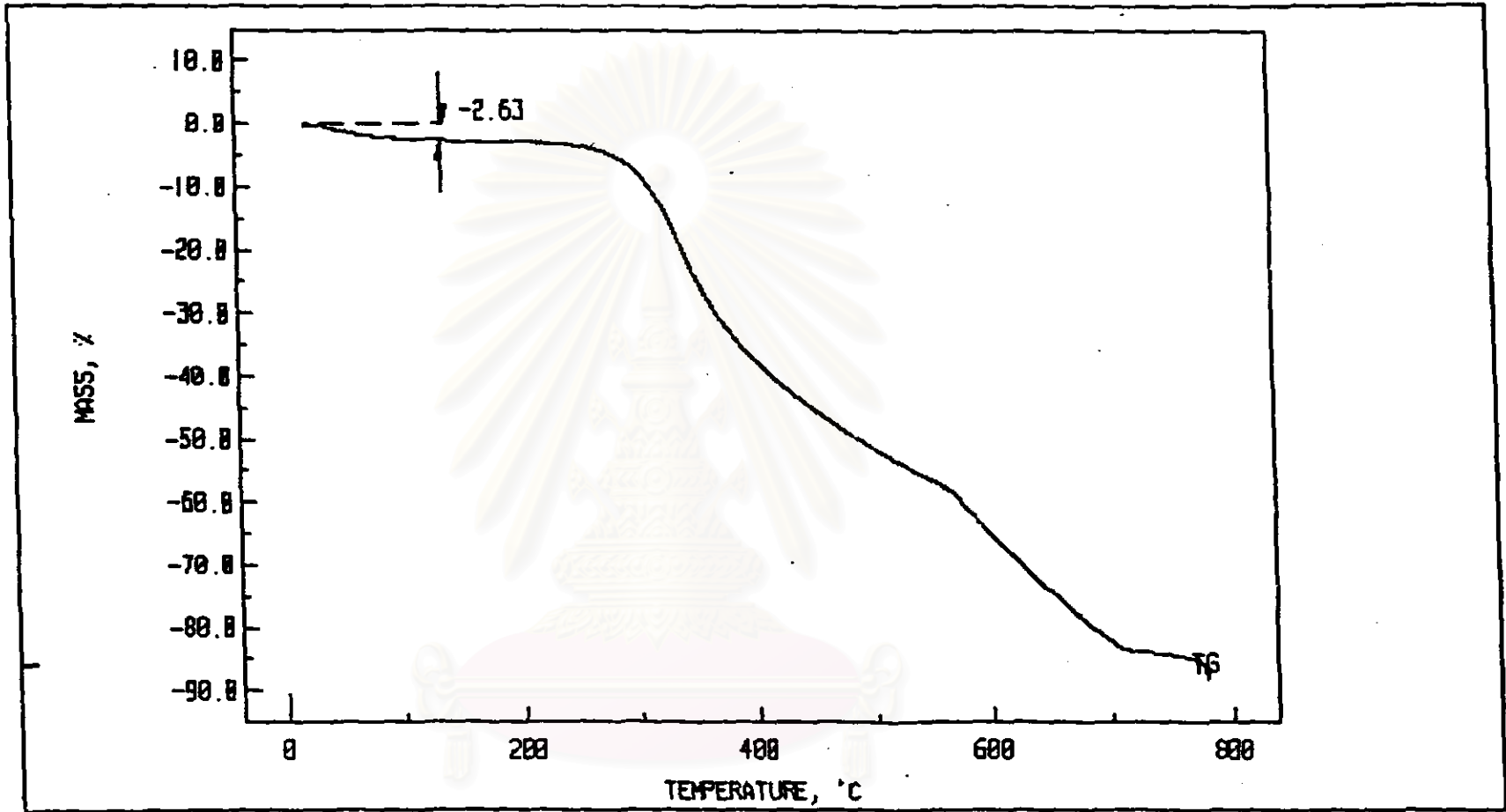


Figure A. 24 TGA thermogram of Co-containing epoxy polymer
at Co-1:DGEBA ratio of 1:6.

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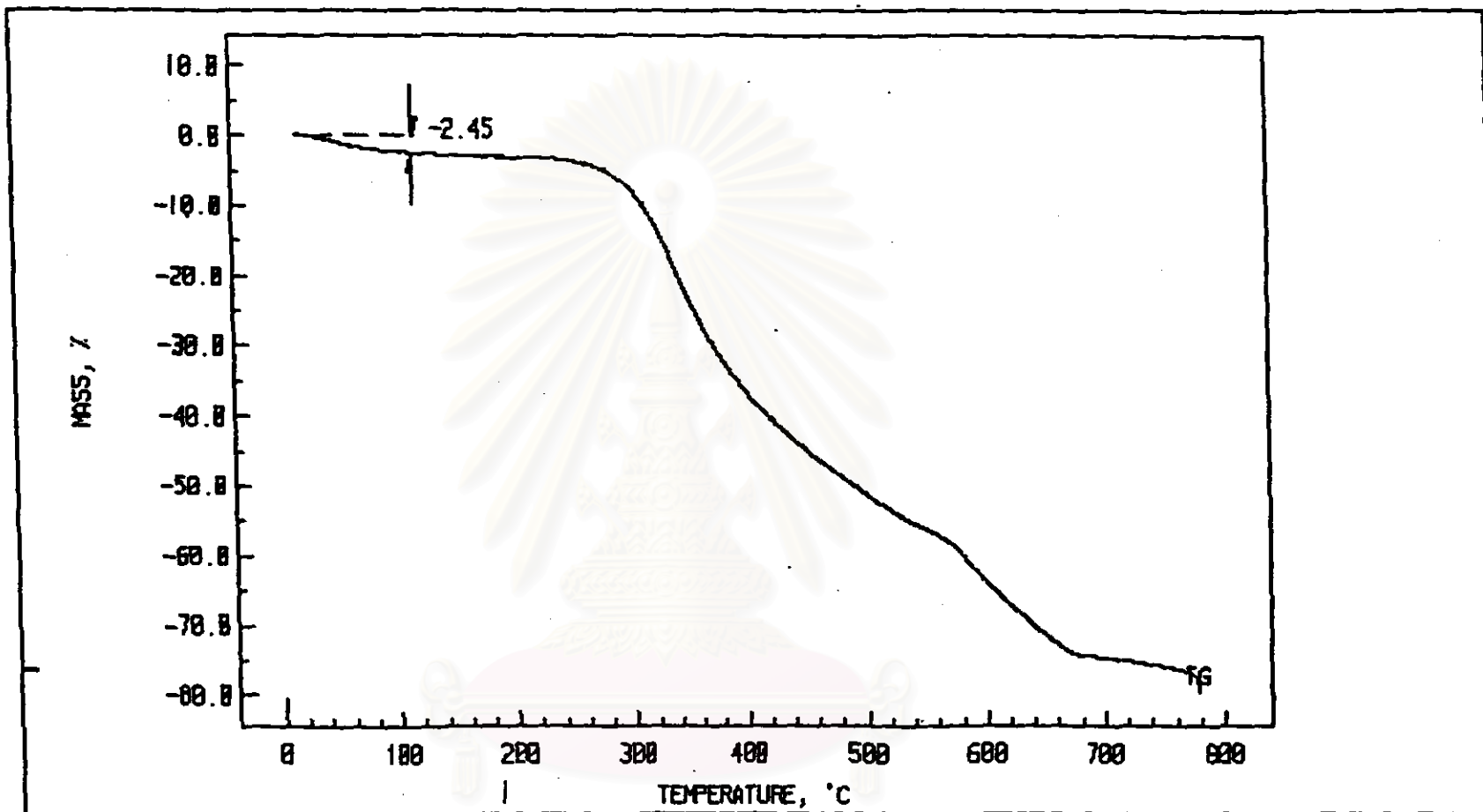


Figure A. 25 TGA thermogram of Co-containing epoxy polymer
at Co-1:DGEBA ratio of 1:4.

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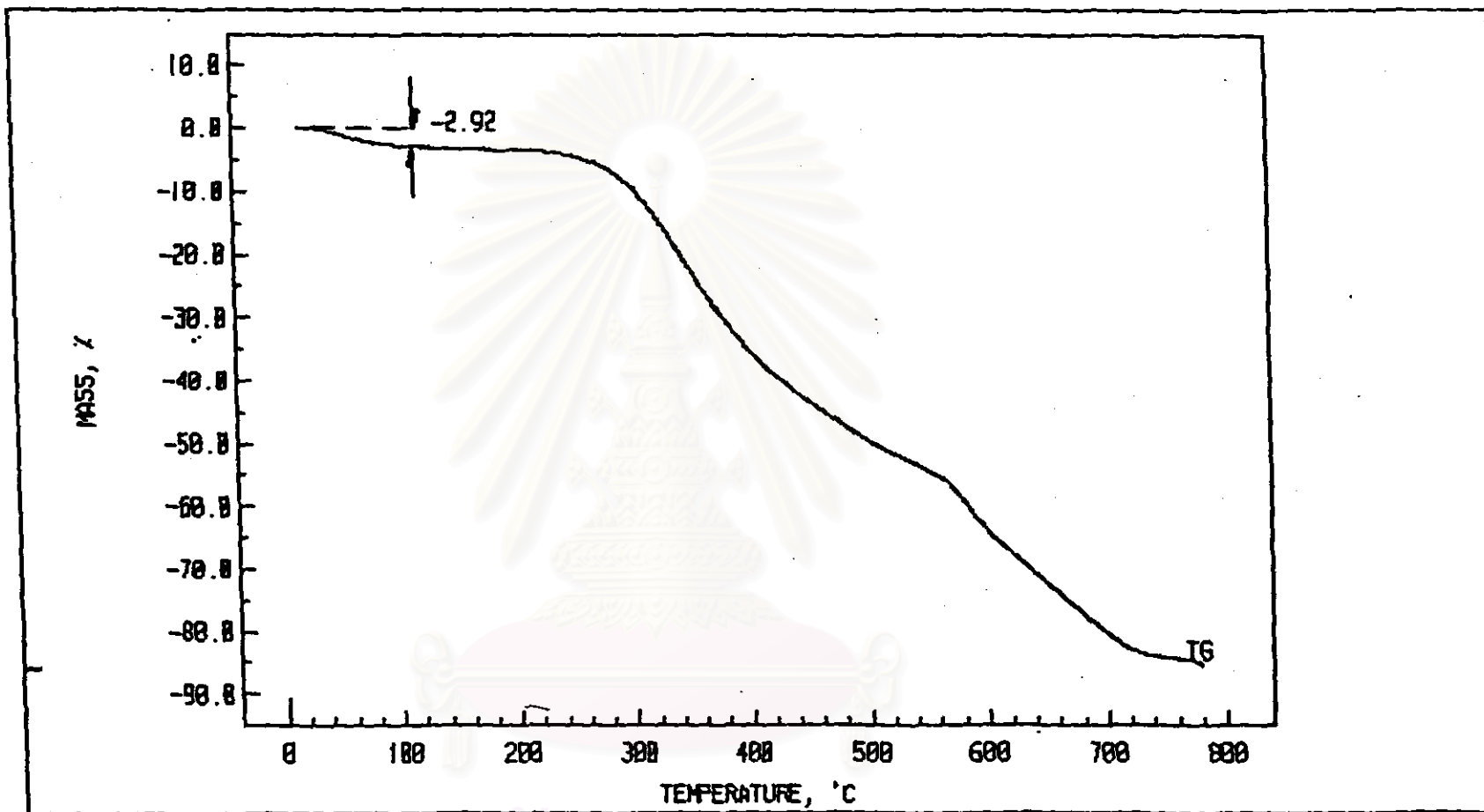


Figure A. 26 TGA thermogram of Co-containing epoxy polymer at Co-1:DGEBA ratio of 1:2.

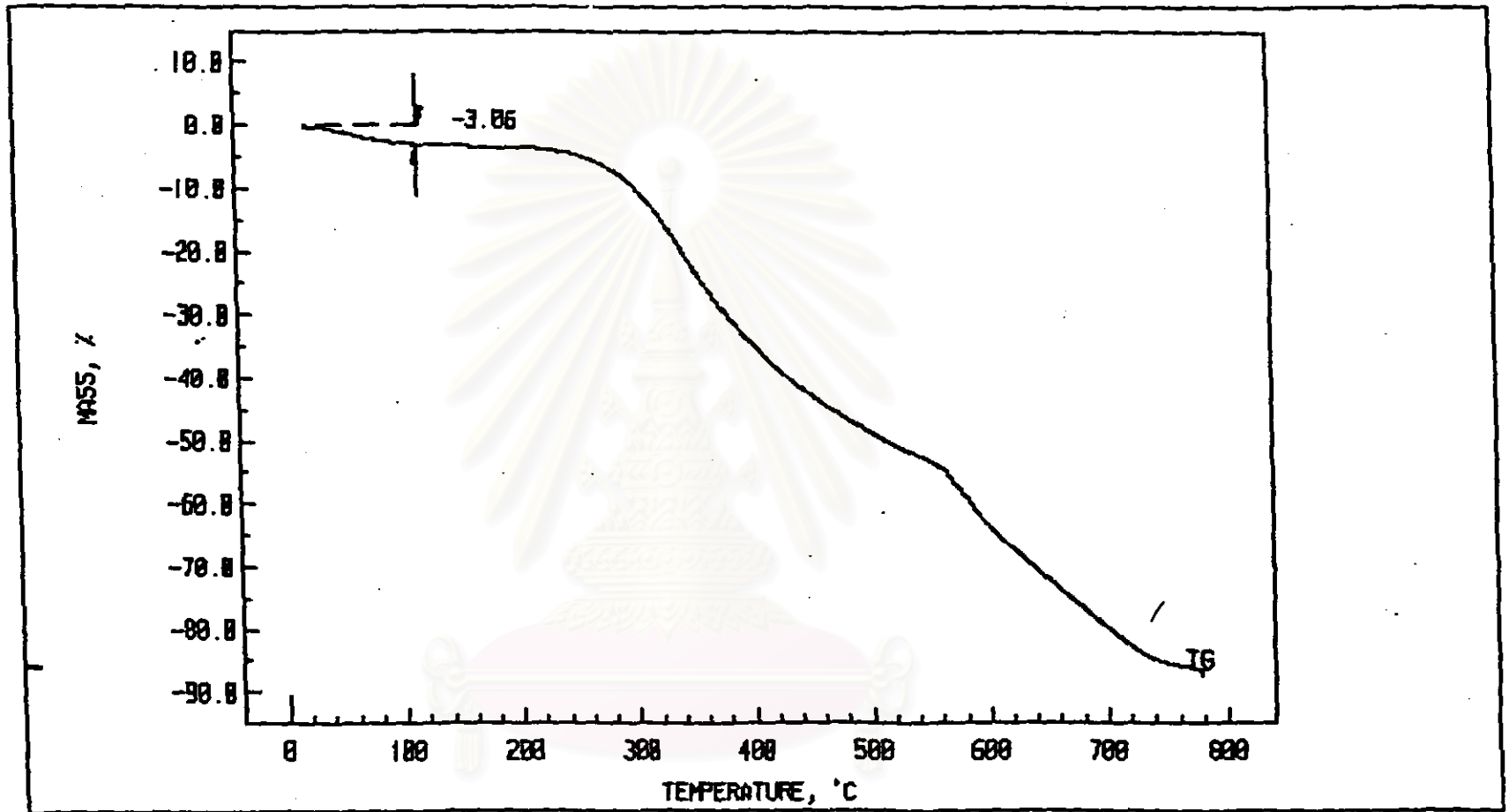


Figure A. 27 TGA thermogram of Co-containing epoxy polymer
at Co-1:DGEBA ratio of 1:1.67.

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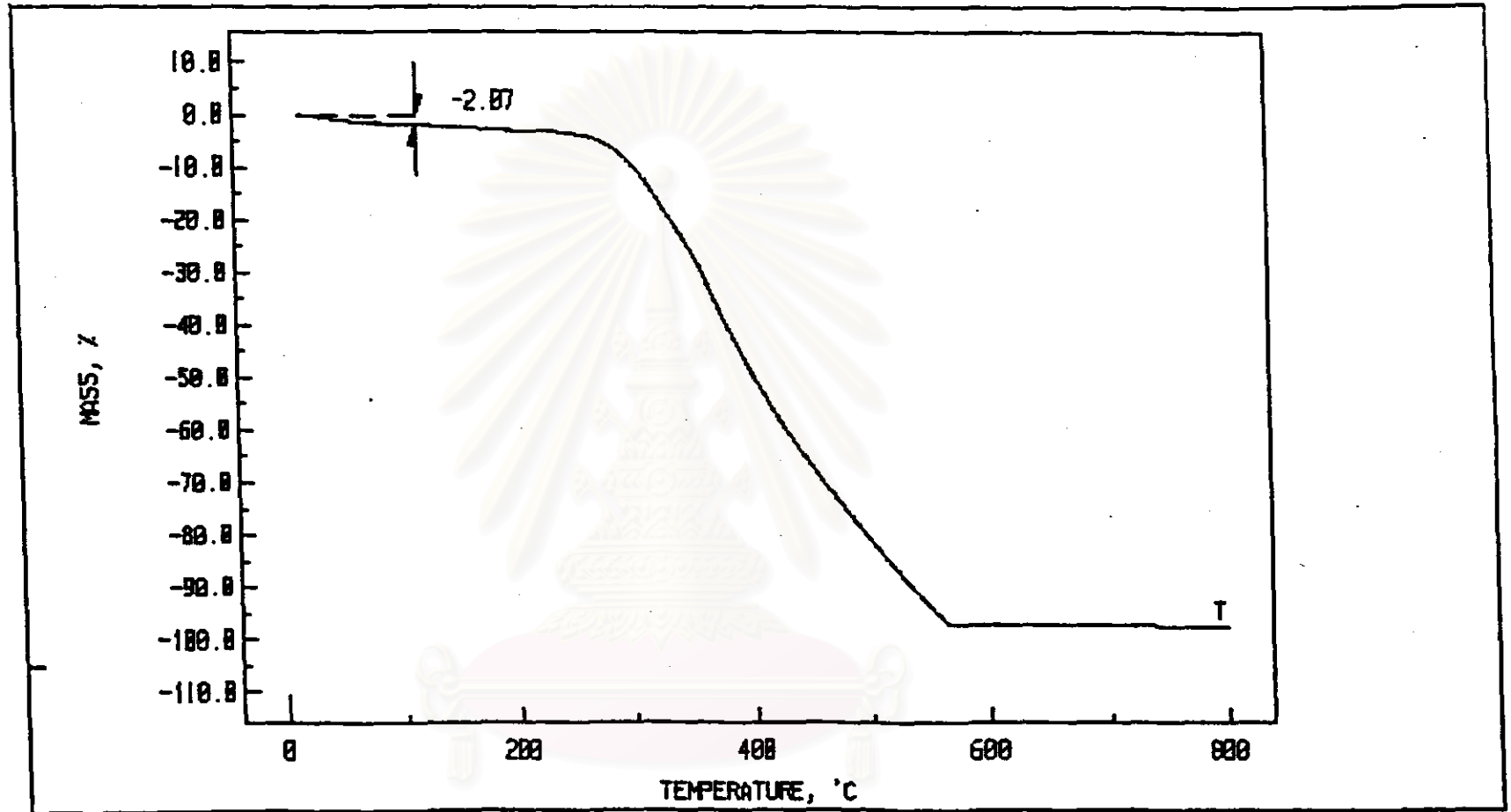


Figure A. 28 TGA thermogram of Ni-containing epoxy polymer
at Ni-1:DGEBA ratio of 1:6.

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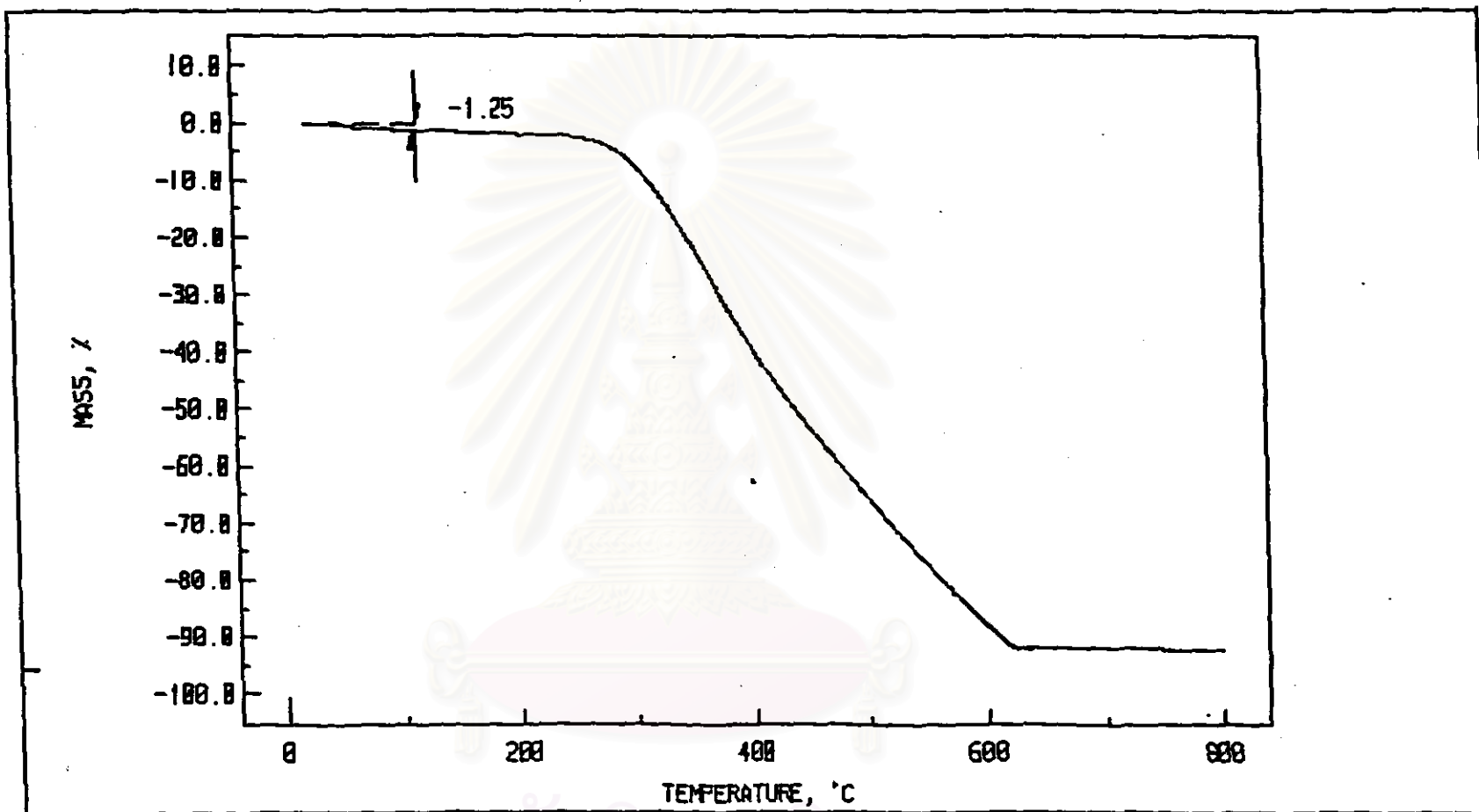


Figure A. 29 TGA thermogram of Ni-containing epoxy polymer
at Ni-1:DGEBA ratio of 1:4.

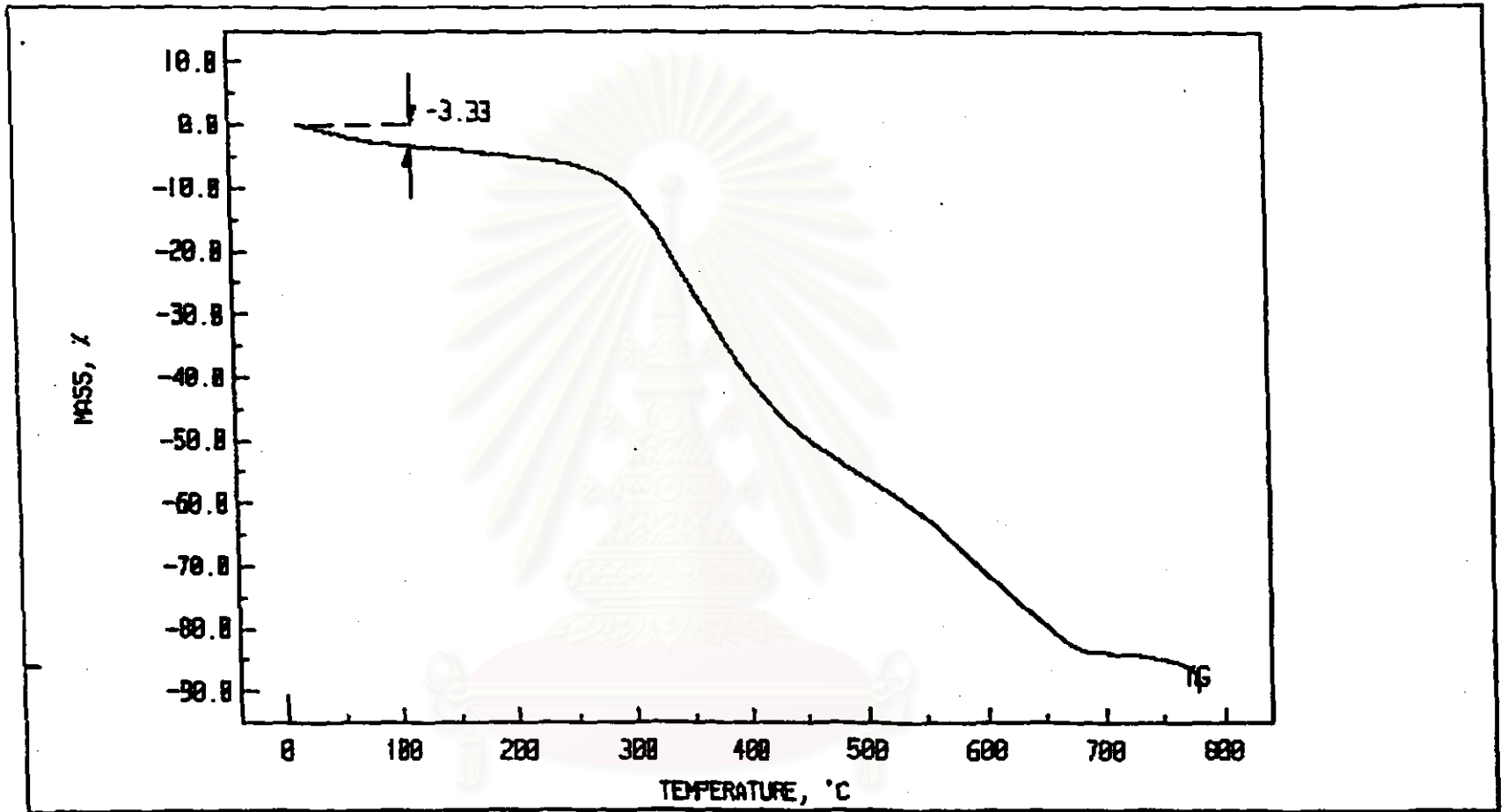


Figure A. 30 TGA thermogram of Ni-containing epoxy polymer at Ni-1:DGEBA ratio of 1:2.

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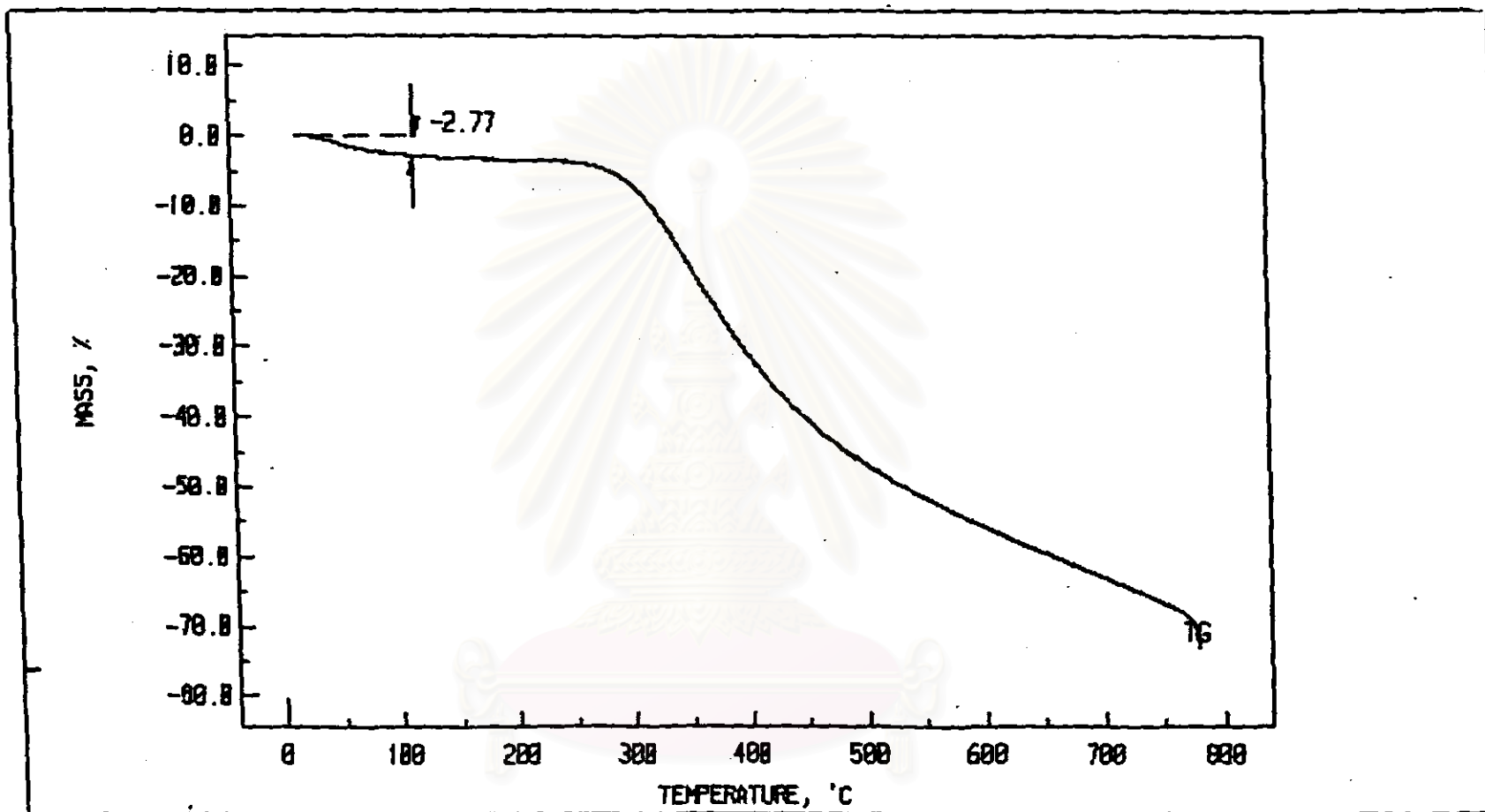


Figure A. 31 TGA thermogram of Ni-containing epoxy polymer
at Ni-1:DGEBA ratio of 1:1.67.

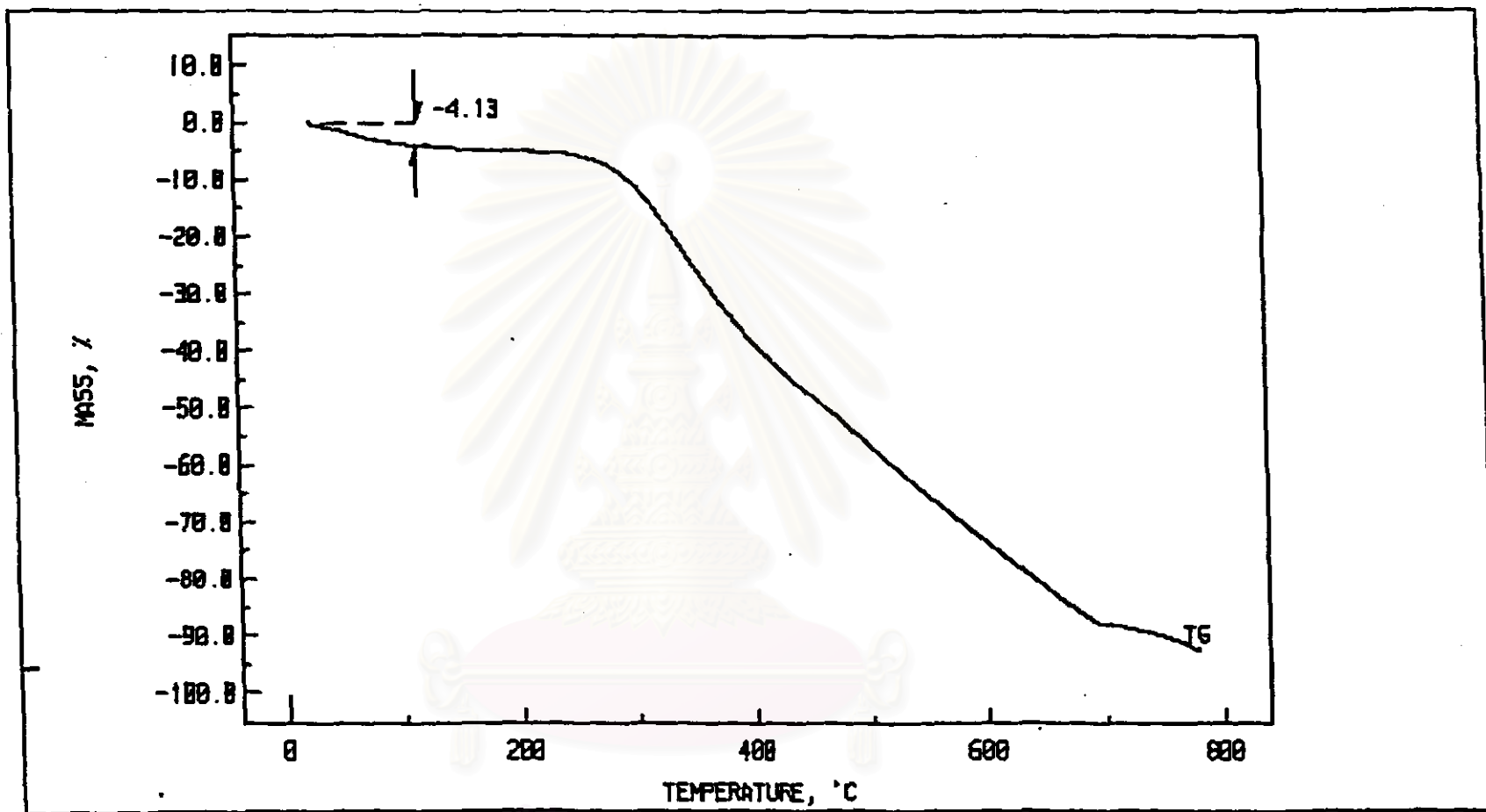


Figure A. 32 TGA thermogram of Ni-containing epoxy polymer
at Ni-1:DGEBA ratio of 1:1.

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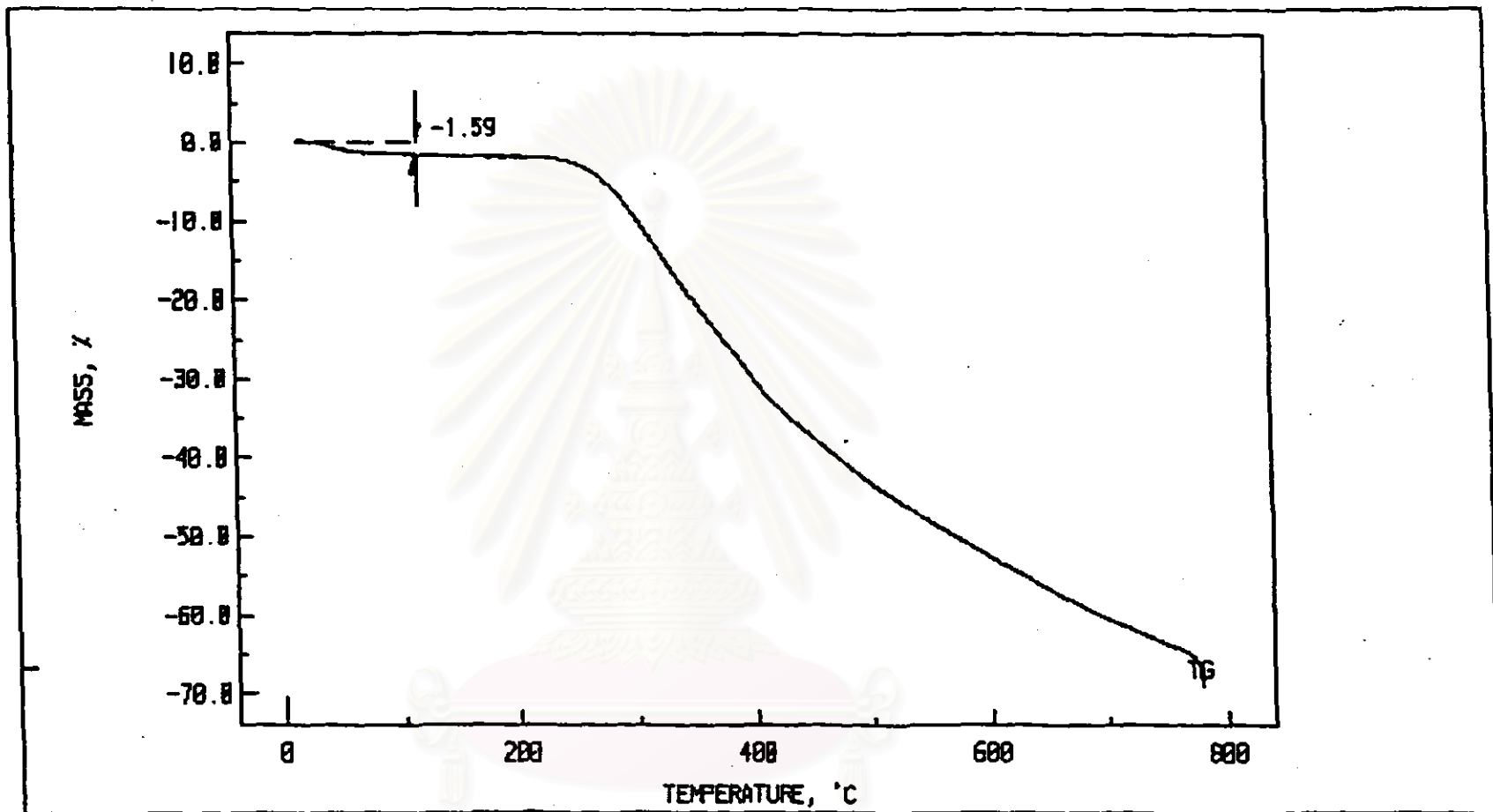


Figure A. 33 TGA thermogram of Cu-containing epoxy polymer
at Cu-1:DGEBA ratio of 1:6.

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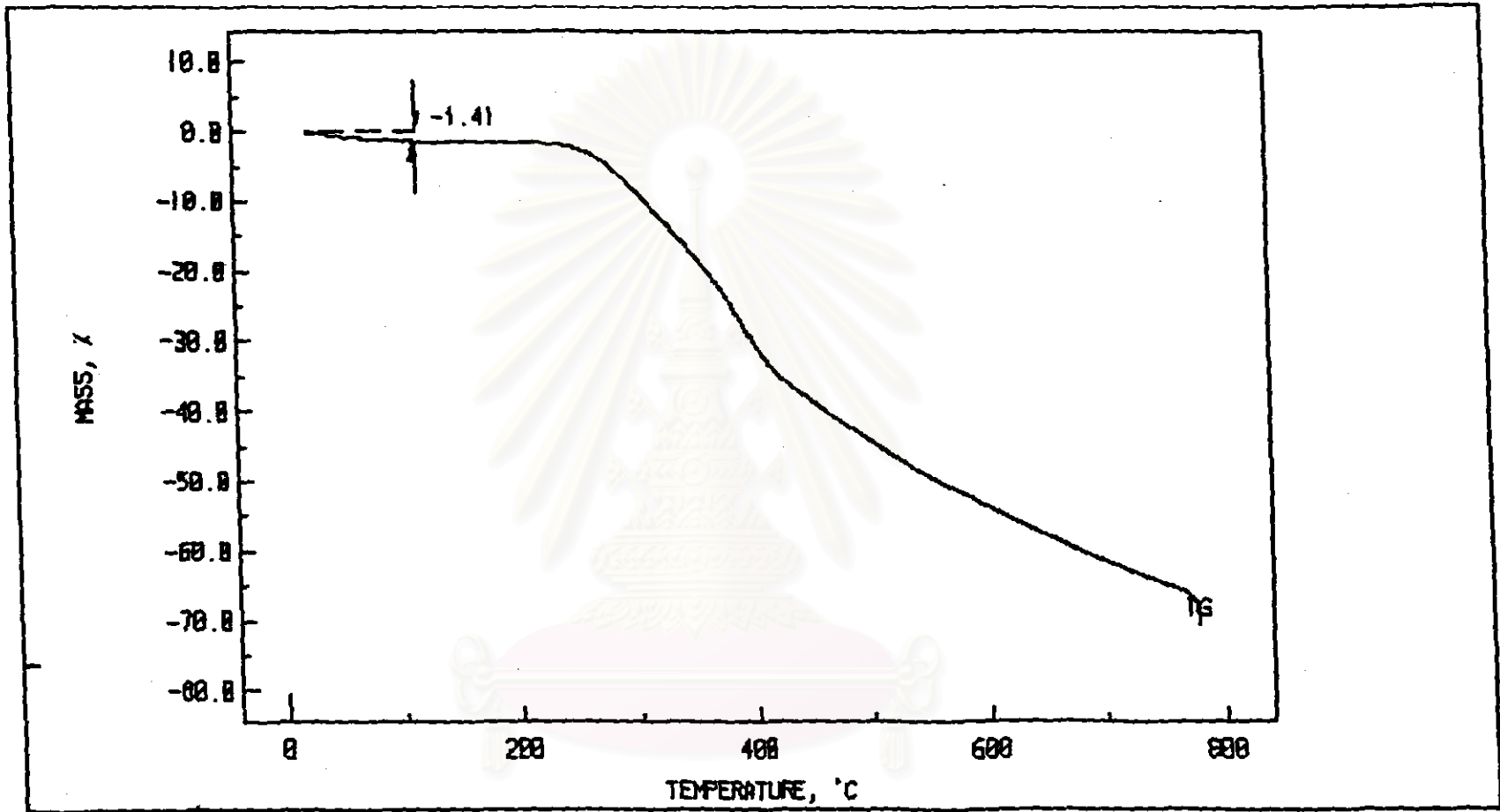


Figure A. 34 TGA thermogram of Cu-containing epoxy polymer
at Cu-1:DGEBA ratio of 1:4.

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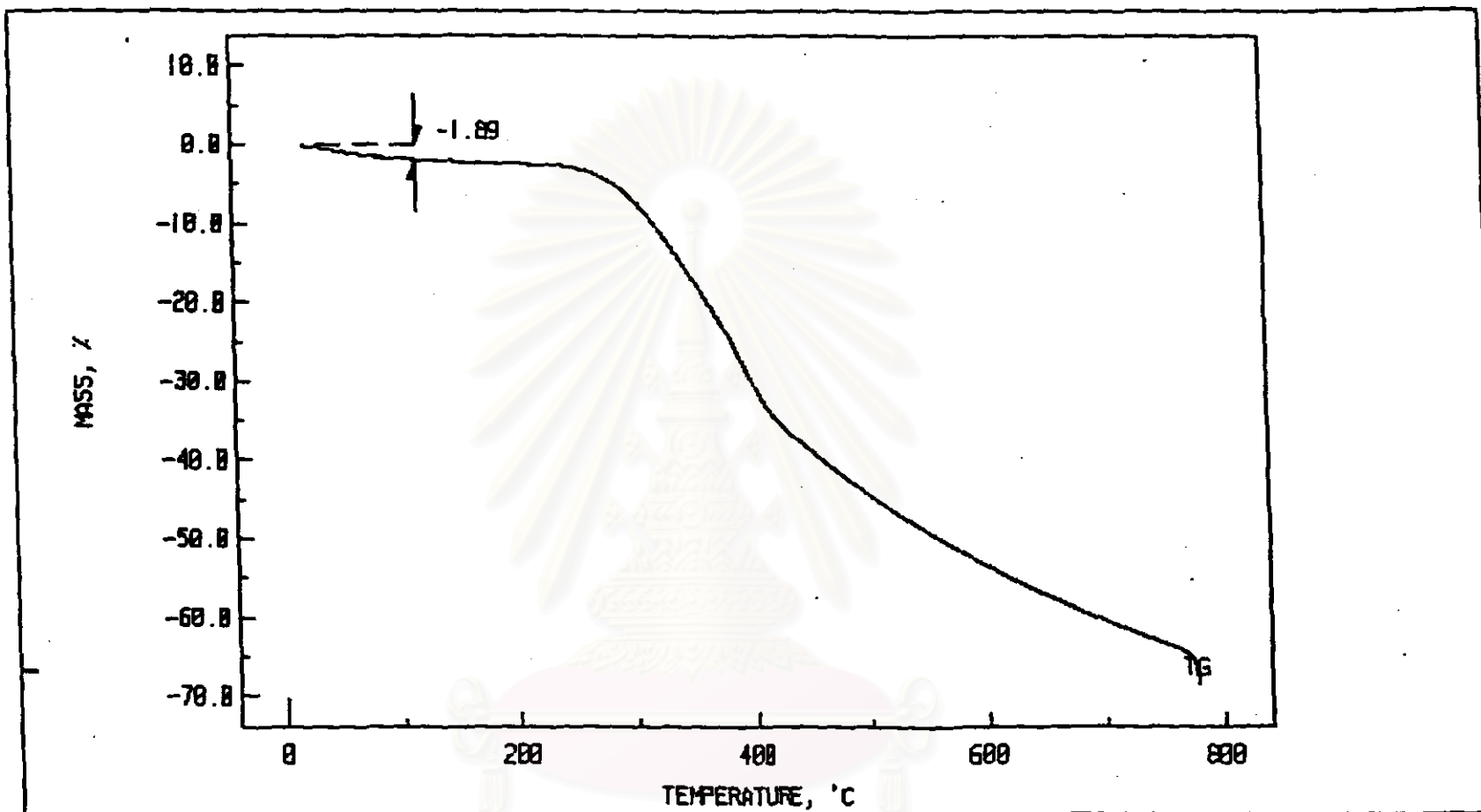


Figure A. 35 TGA thermogram of Cu-containing epoxy polymer at Cu-1:DGEBA ratio of 1:2.

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