

SHEET 1/44



Fig. 1A

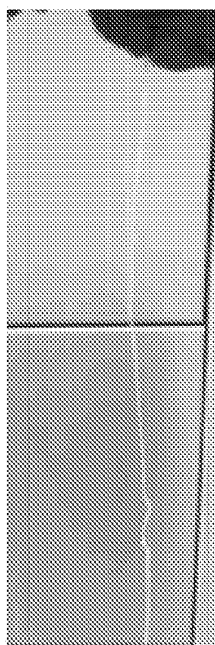


Fig. 1B

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Fig. 2A

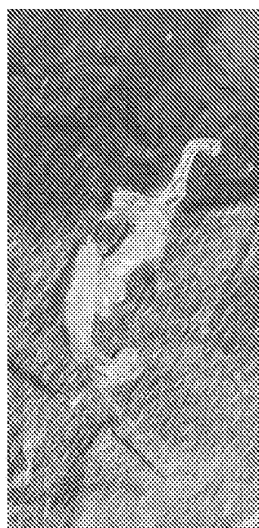


Fig. 2B

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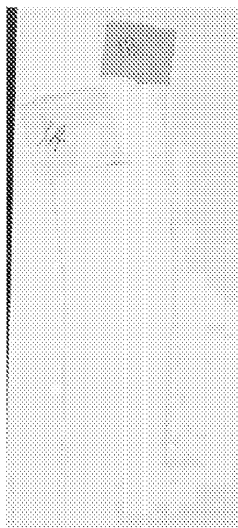
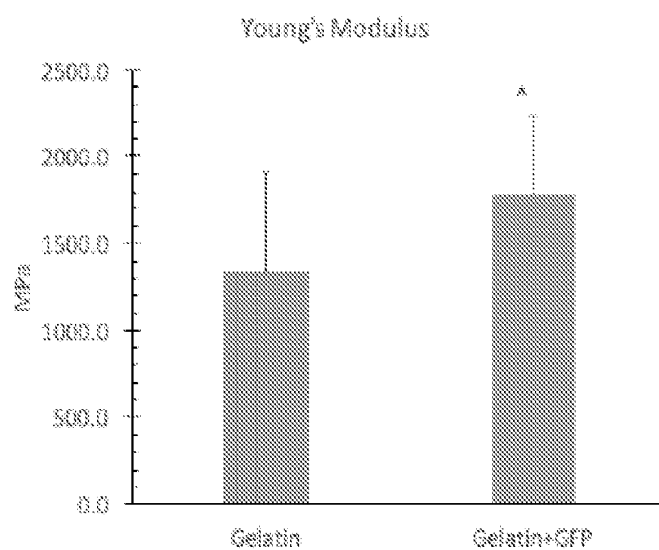
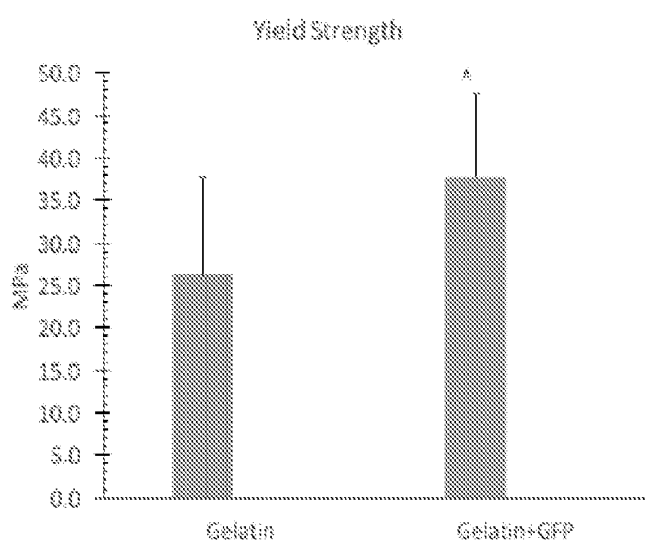
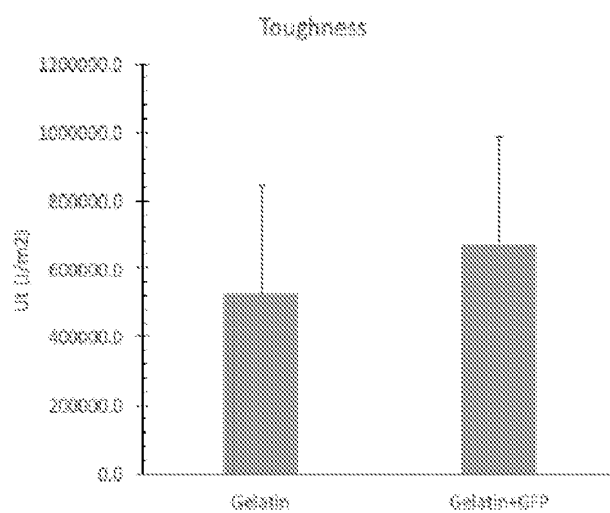
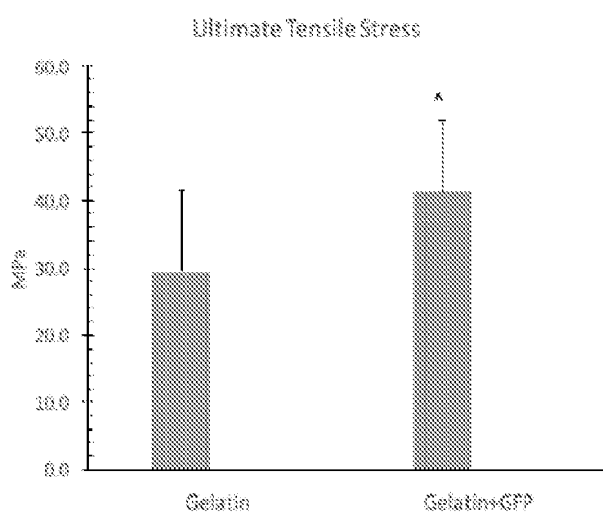


Fig. 2C



Fig. 2D

SHEET 4/44**Fig. 3A****Fig. 3B**

SHEET 5/44**Fig. 3C****Fig. 3D**

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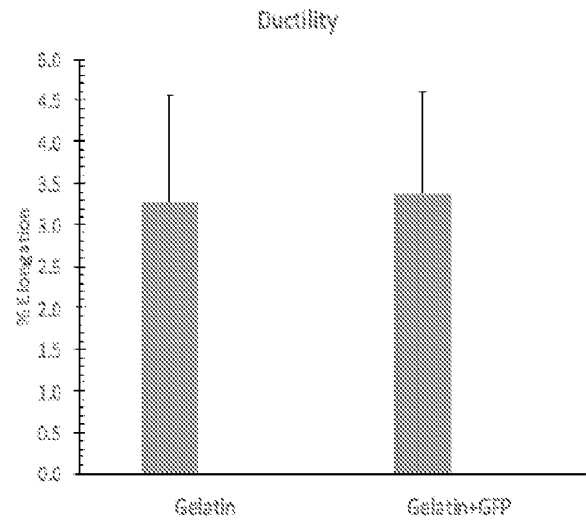


Fig. 3E

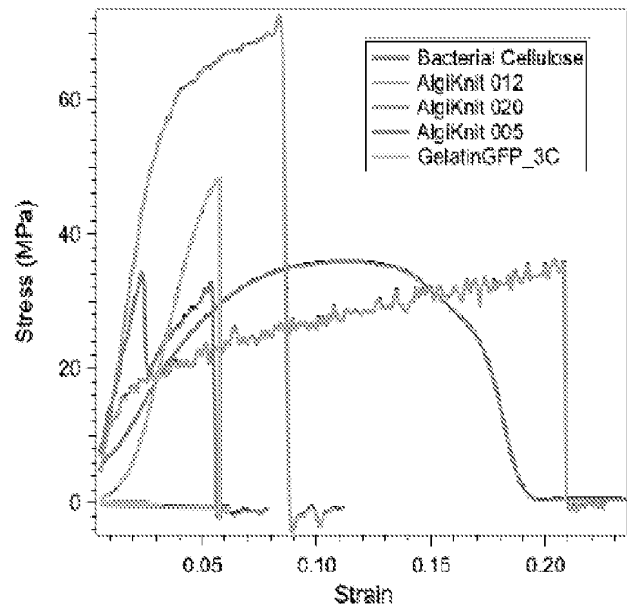


Fig. 3F

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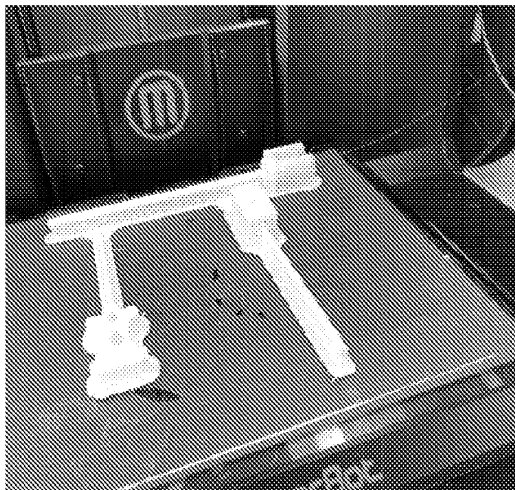


Fig. 4A

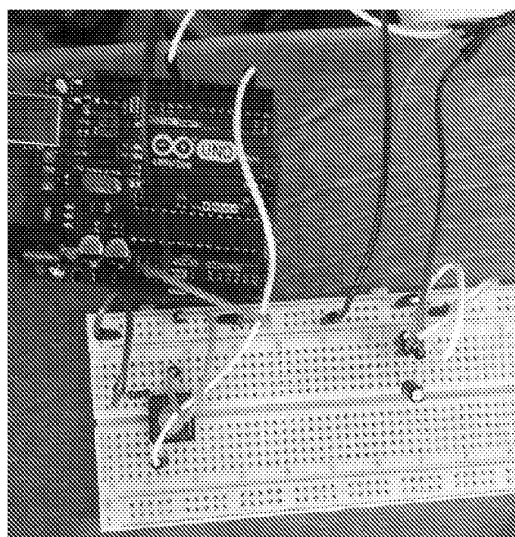


Fig. 4B

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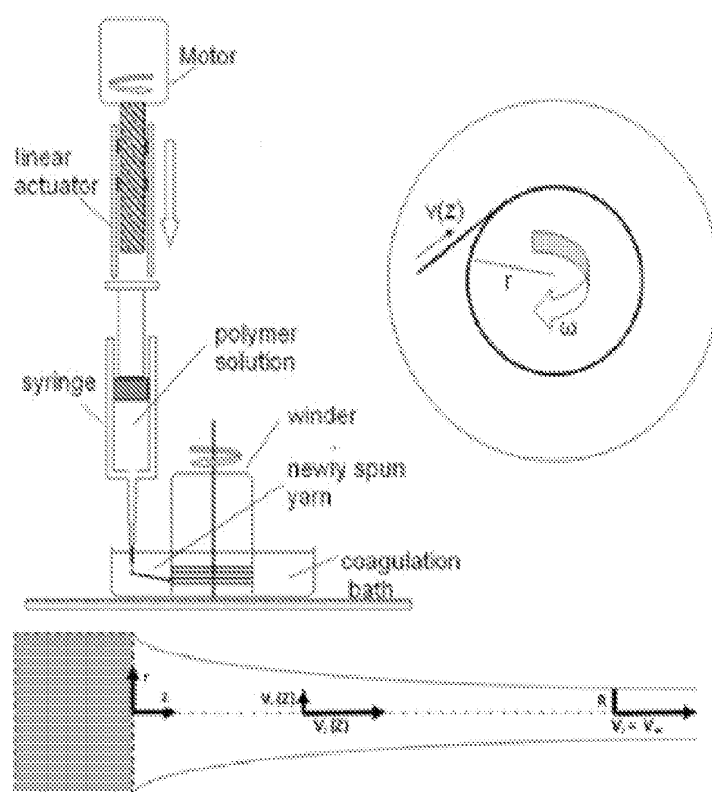


Fig. 4C

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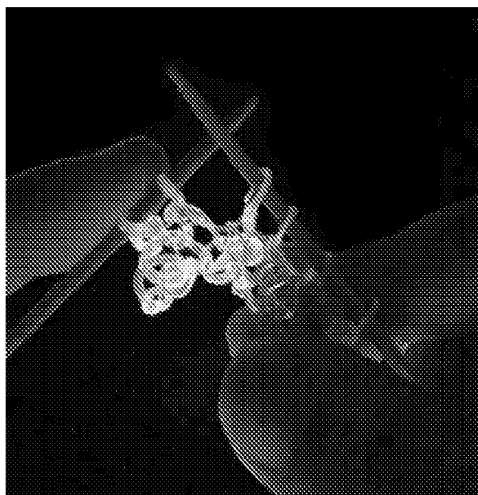


Fig. 5A

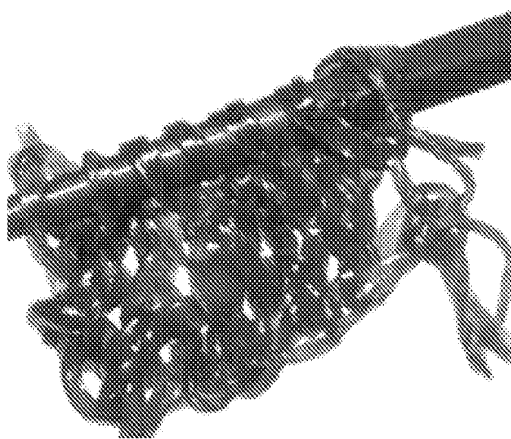


Fig. 5B

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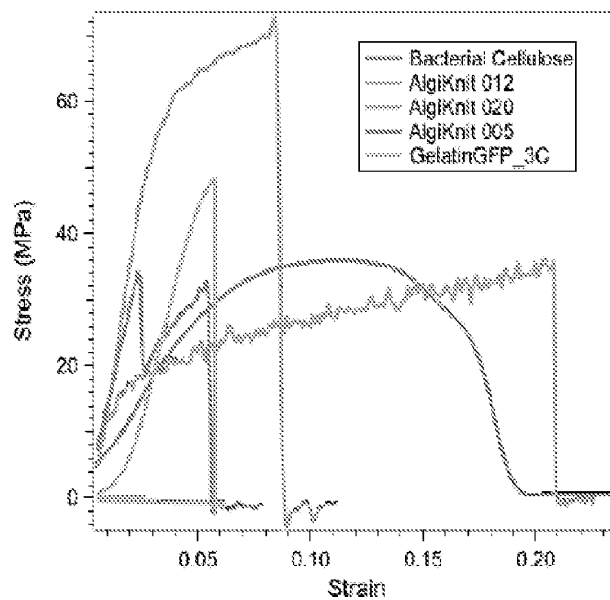


Fig. 6A

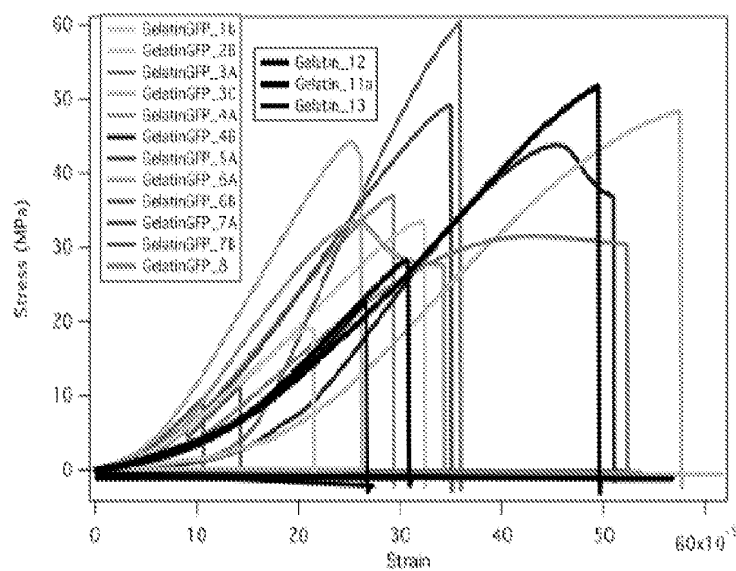


Fig. 6B

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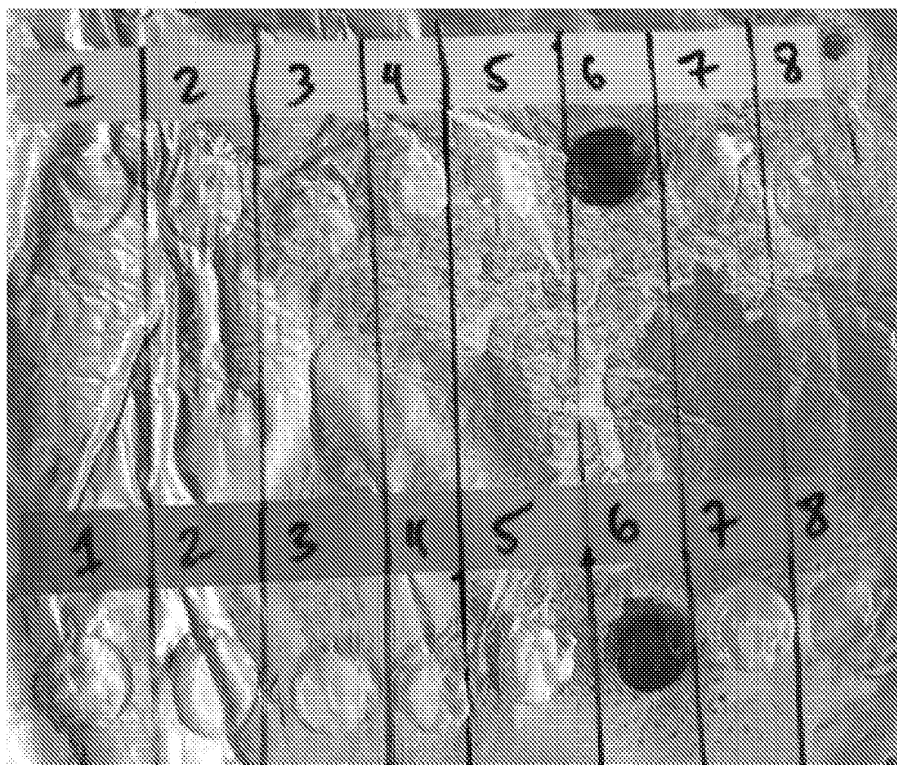


Fig. 7

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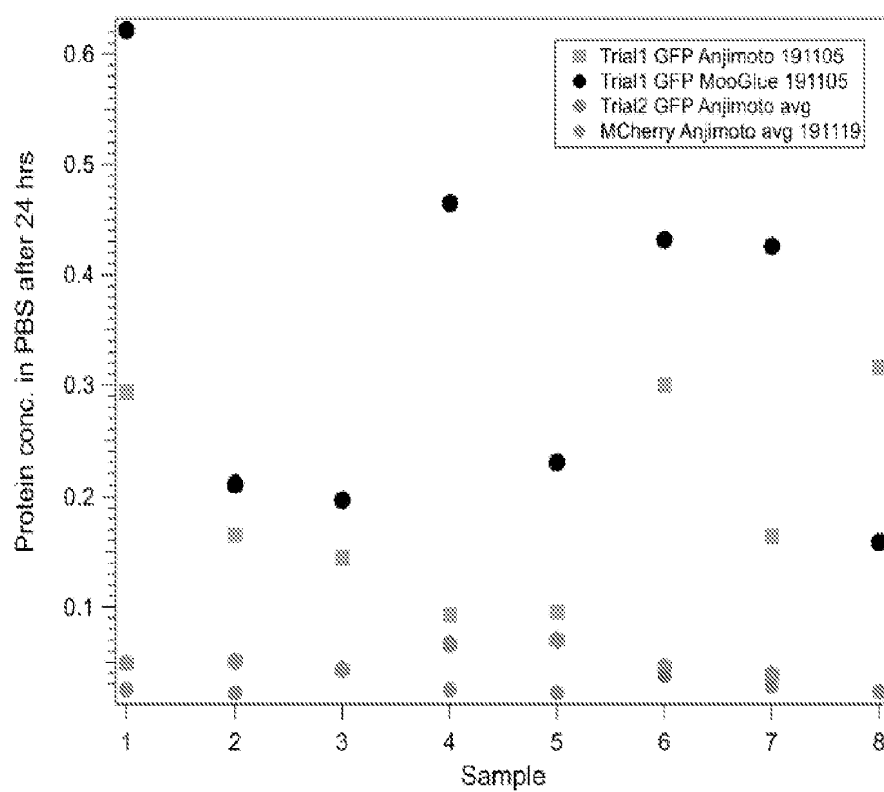


Fig. 8

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Fig. 9A



Fig. 9B

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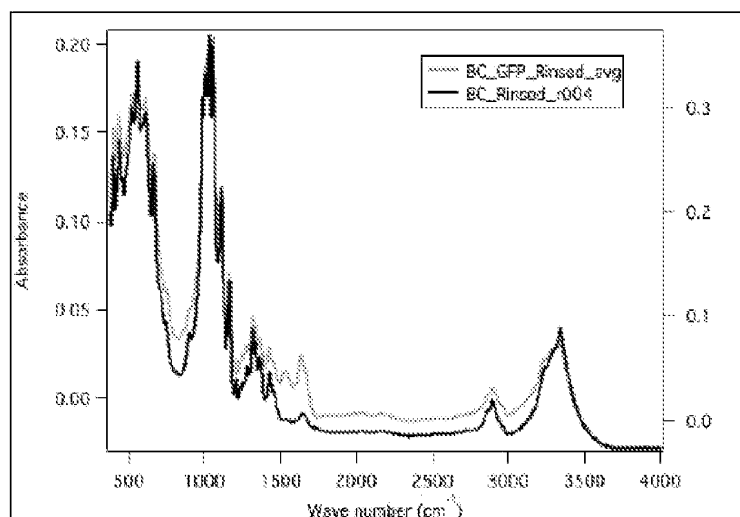


Fig. 10A

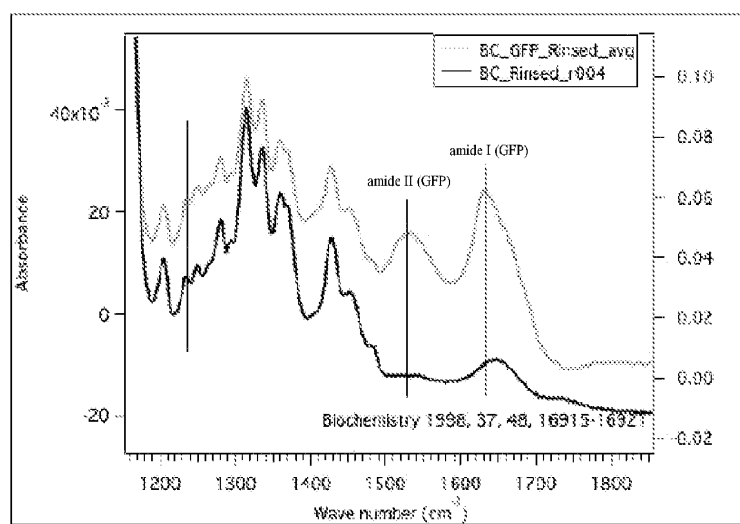


Fig. 10B

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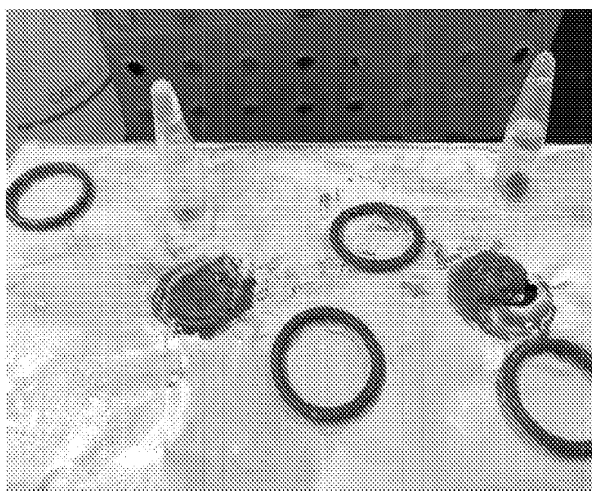


Fig. 11A

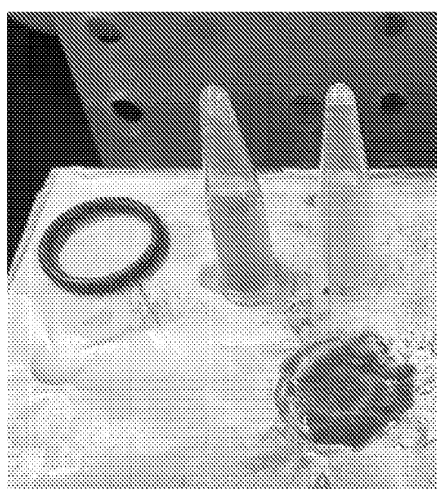


Fig. 11B

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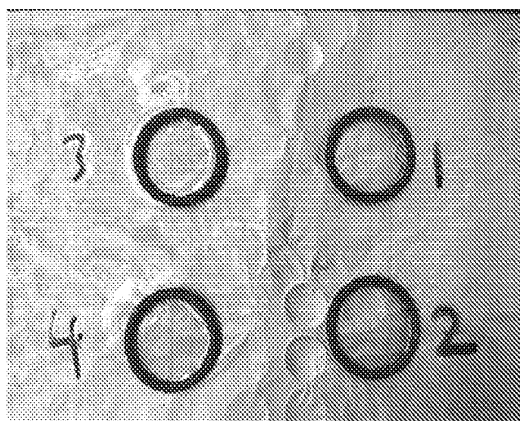


Fig. 11C

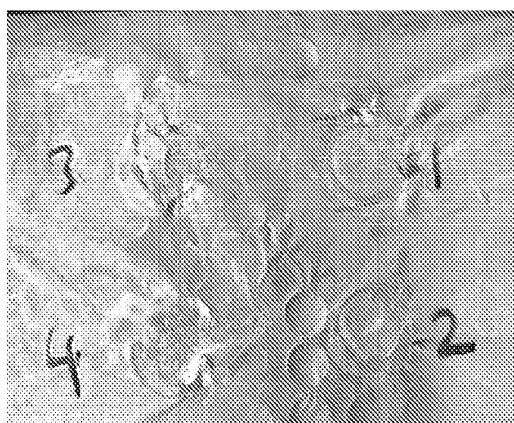


Fig. 11D

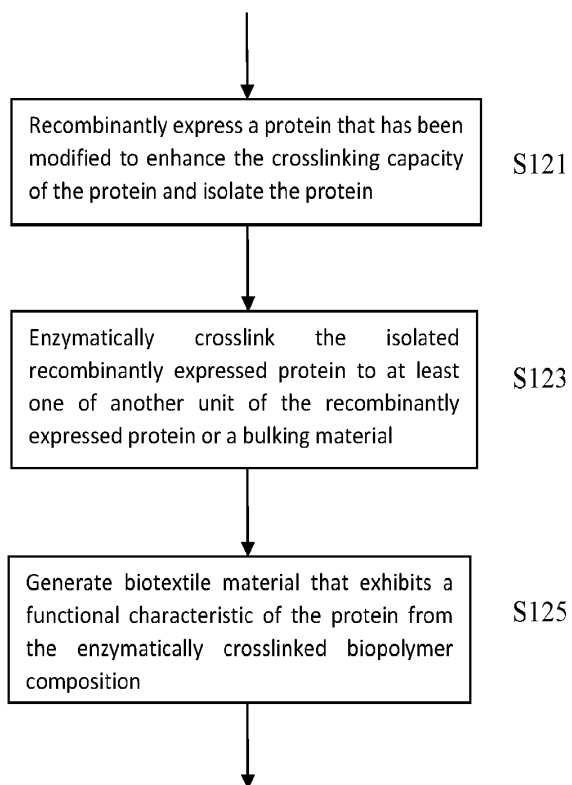
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Fig. 12A

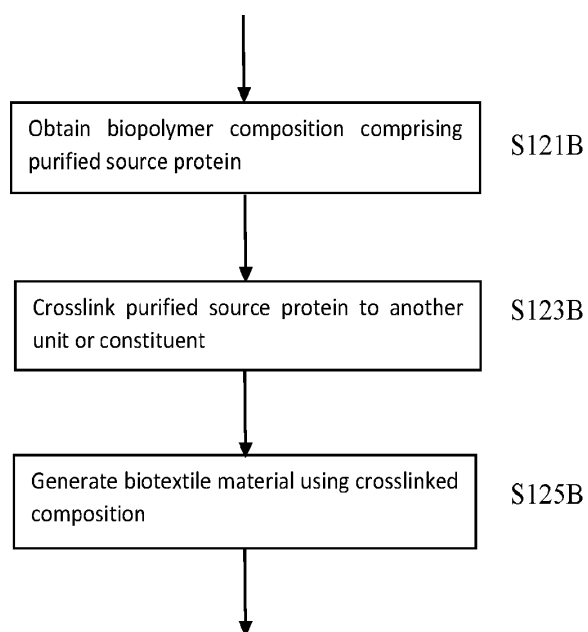
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Fig. 12B

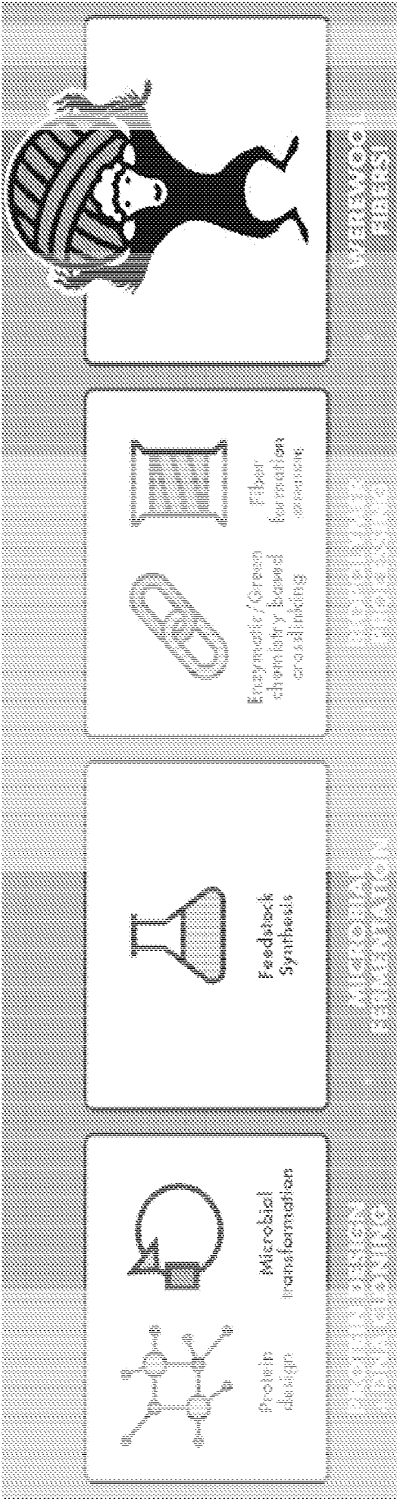


Fig. 12C

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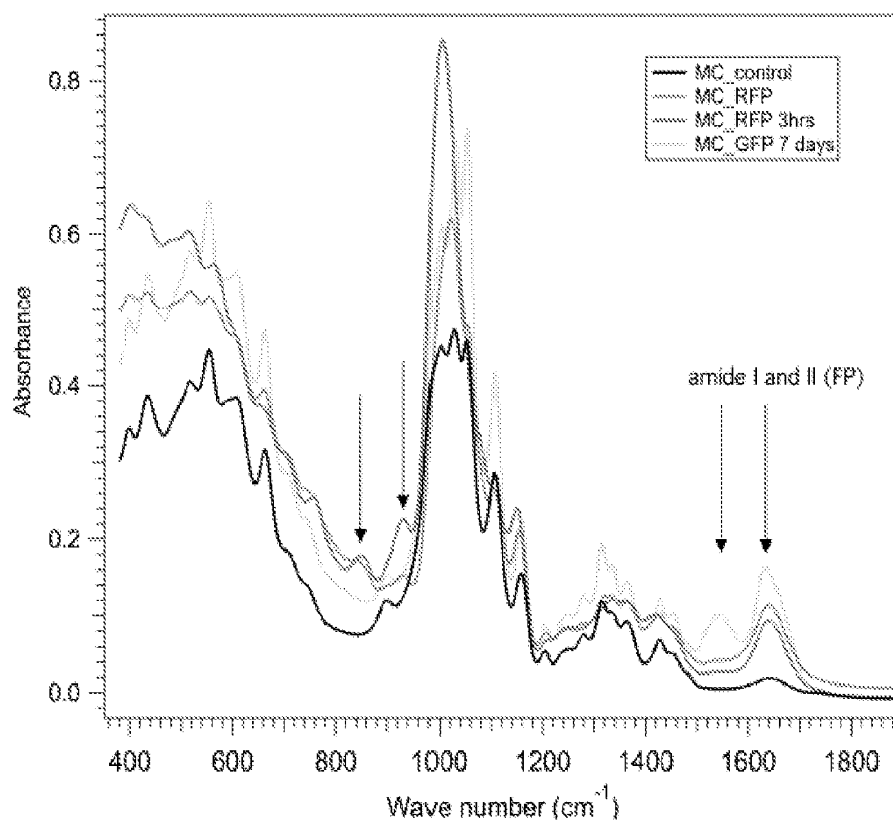


Fig. 13A

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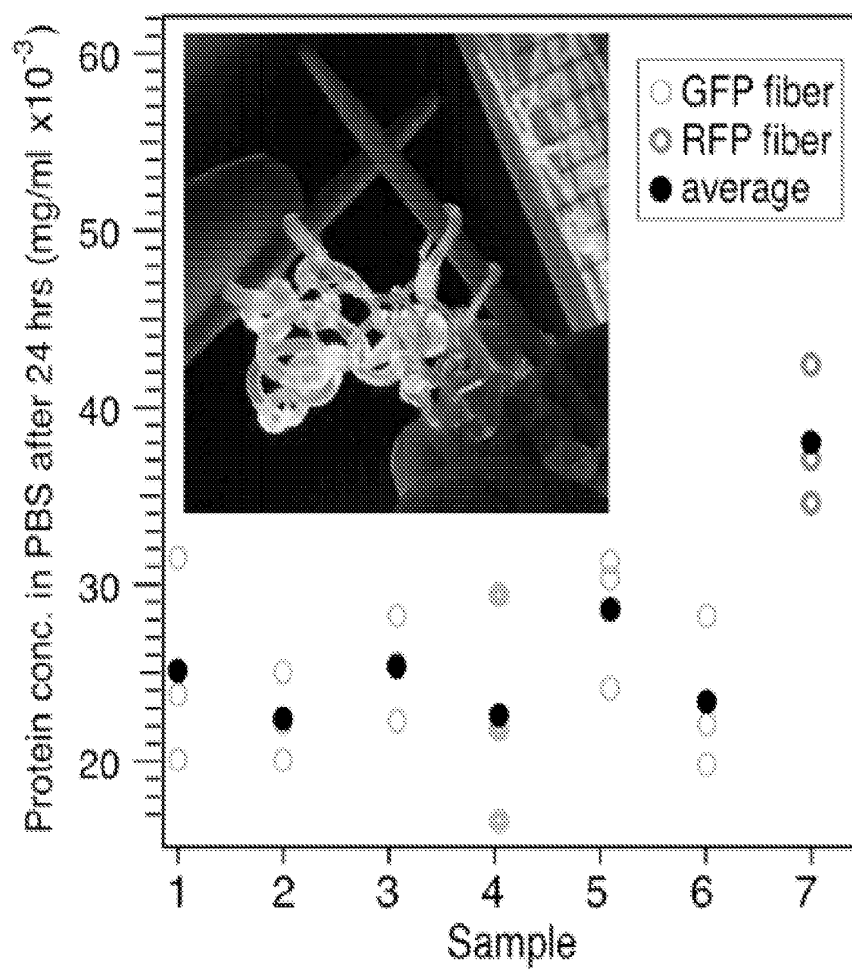


Fig. 13B

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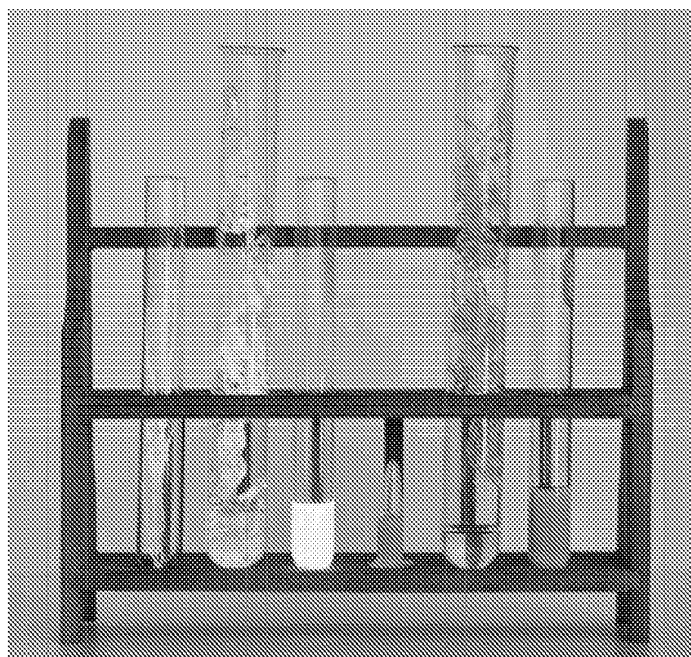


Fig. 13C

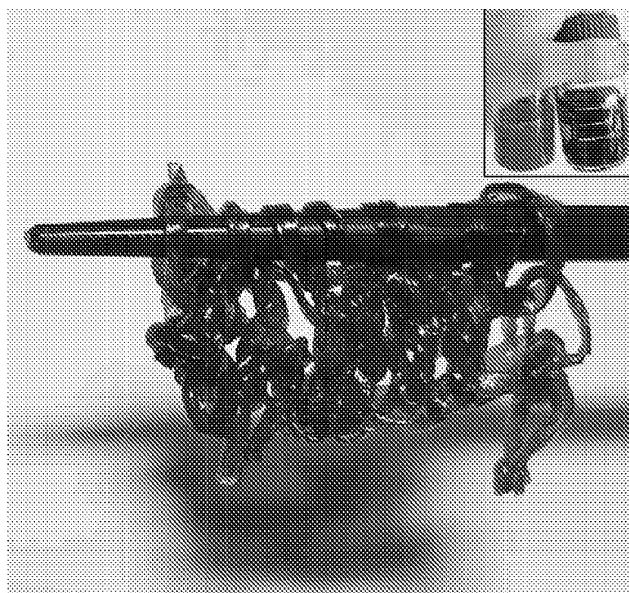


Fig. 13D

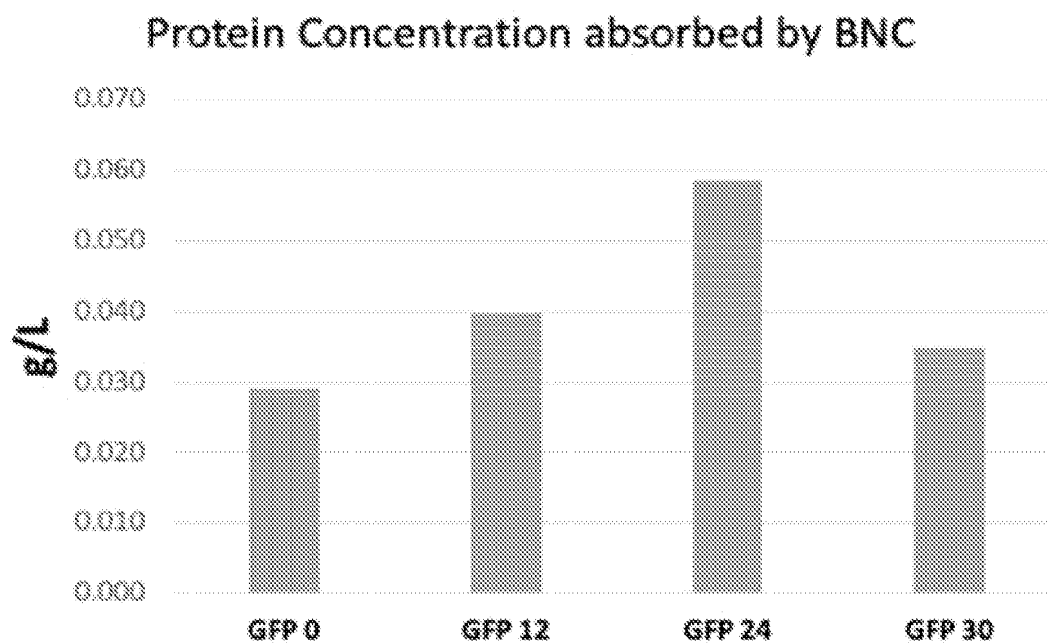
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Fig. 14A

**Fluorescent protein concentration lost to
solution as a function of charge (+)**

Sample	Average
Blank	0.000
GFP 0	0.106
GFP +6	0.043
GFP +12	0.050
GFP +24	0.106
GFP +30	0.107

Fig. 14B

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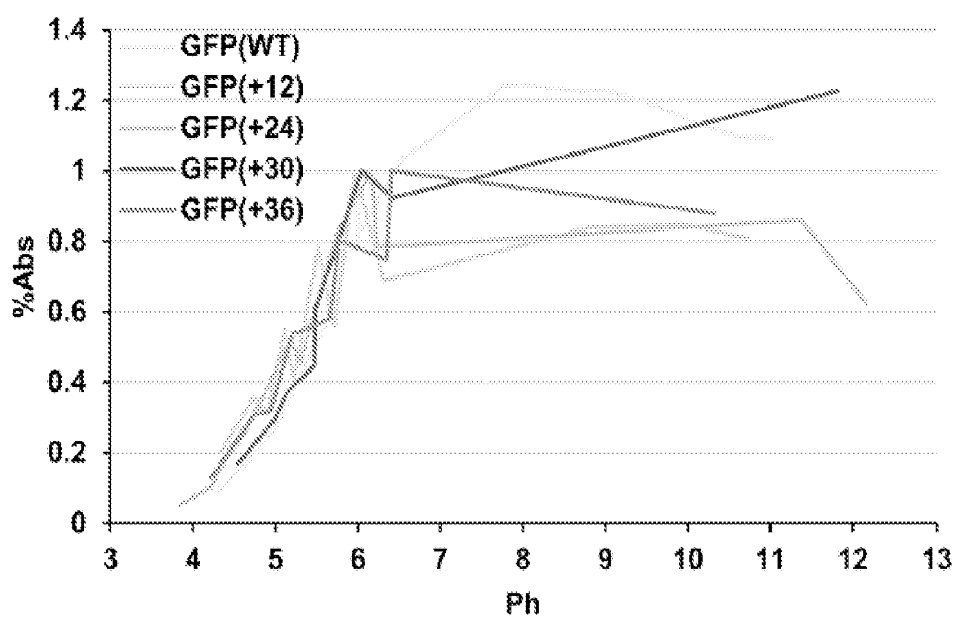


Fig. 14C

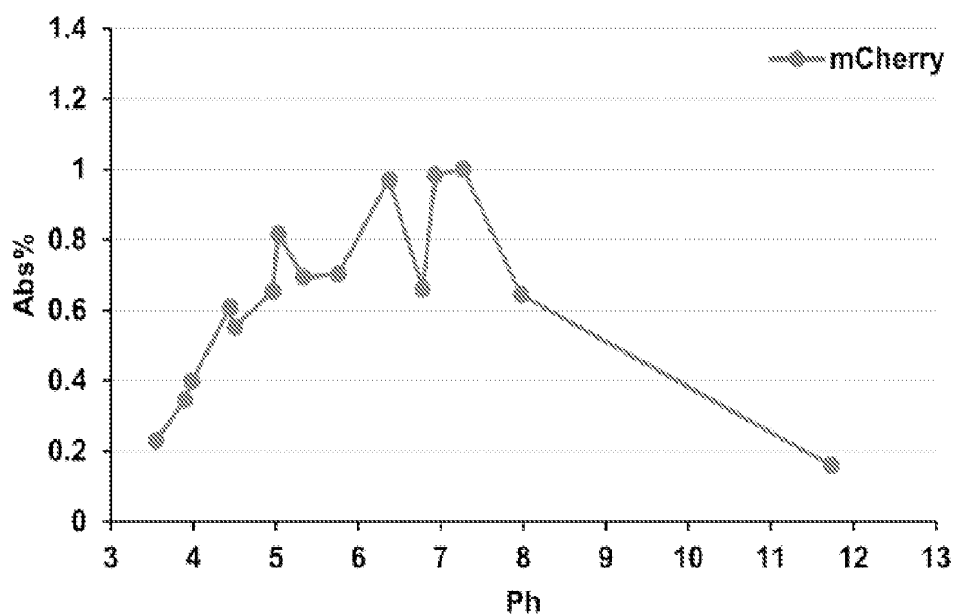


Fig. 14D

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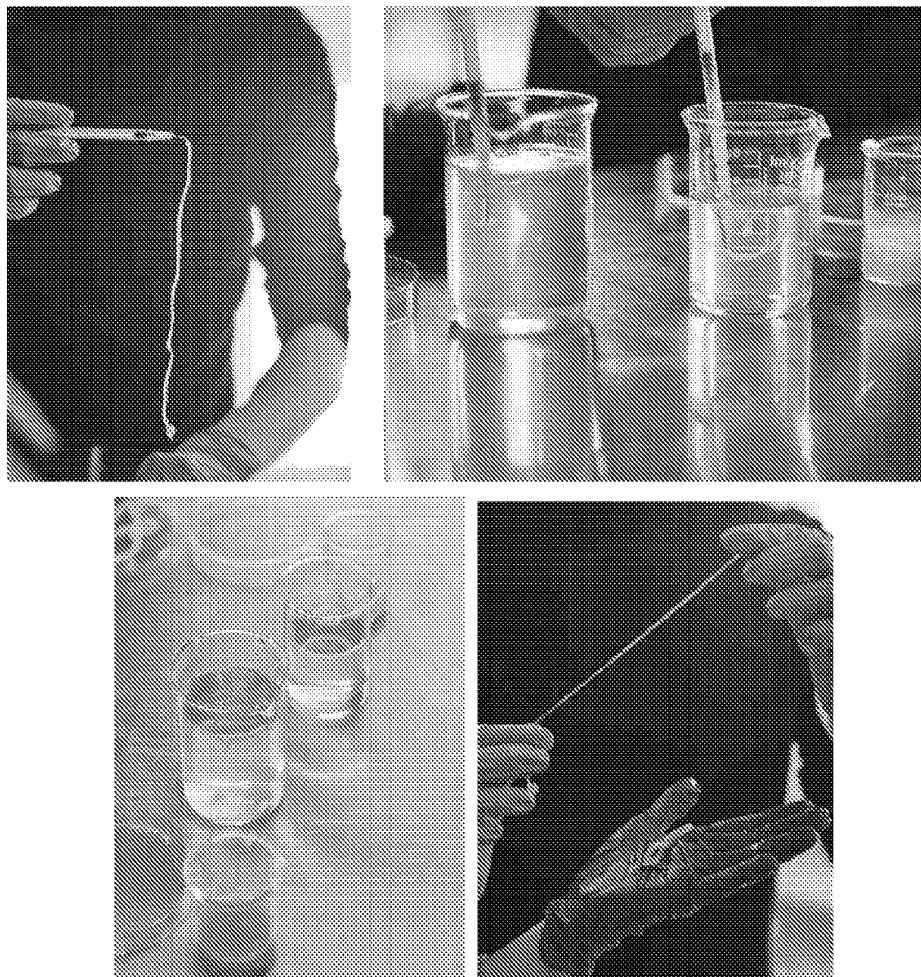


Fig. 14E

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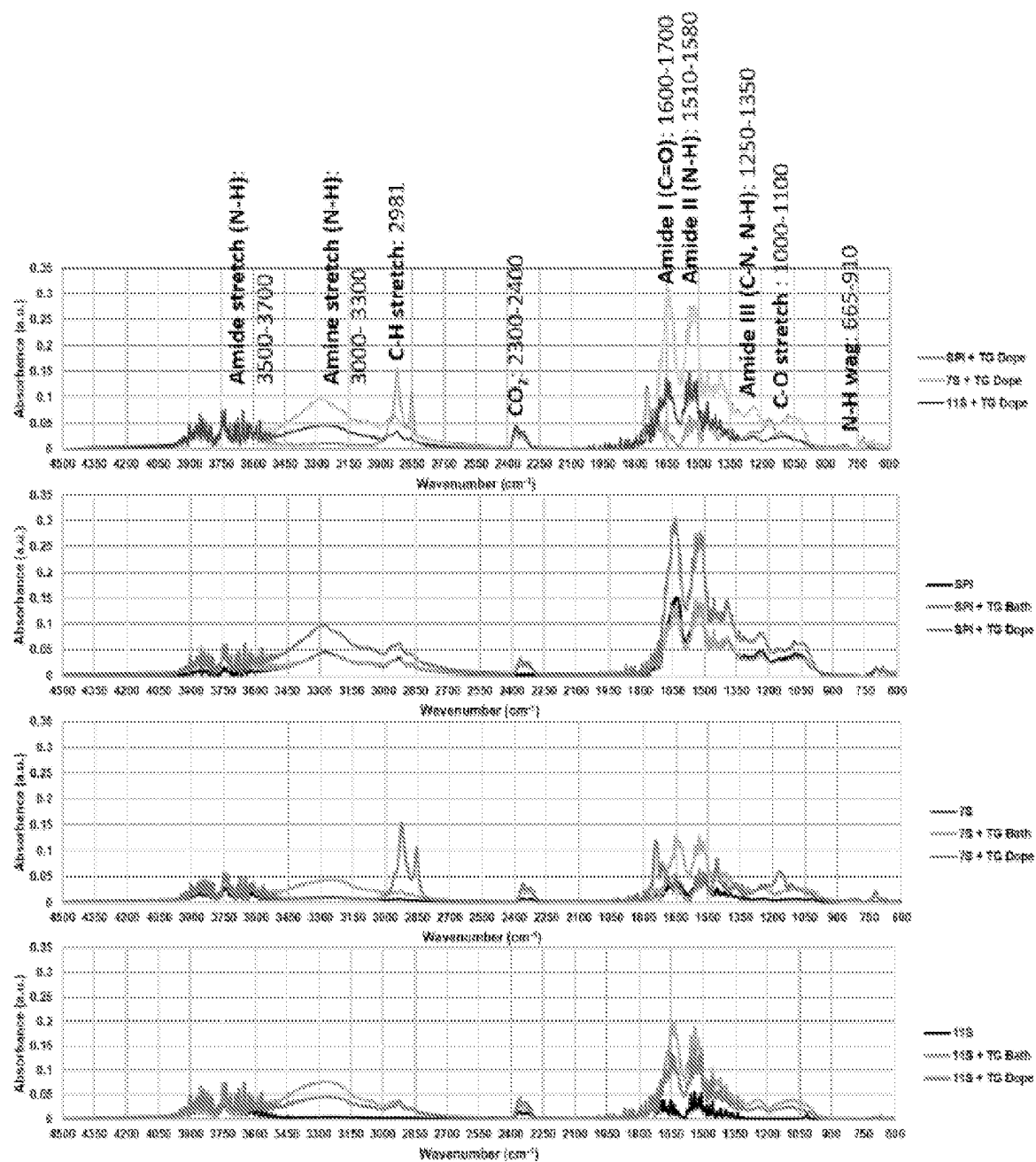


Fig. 15A

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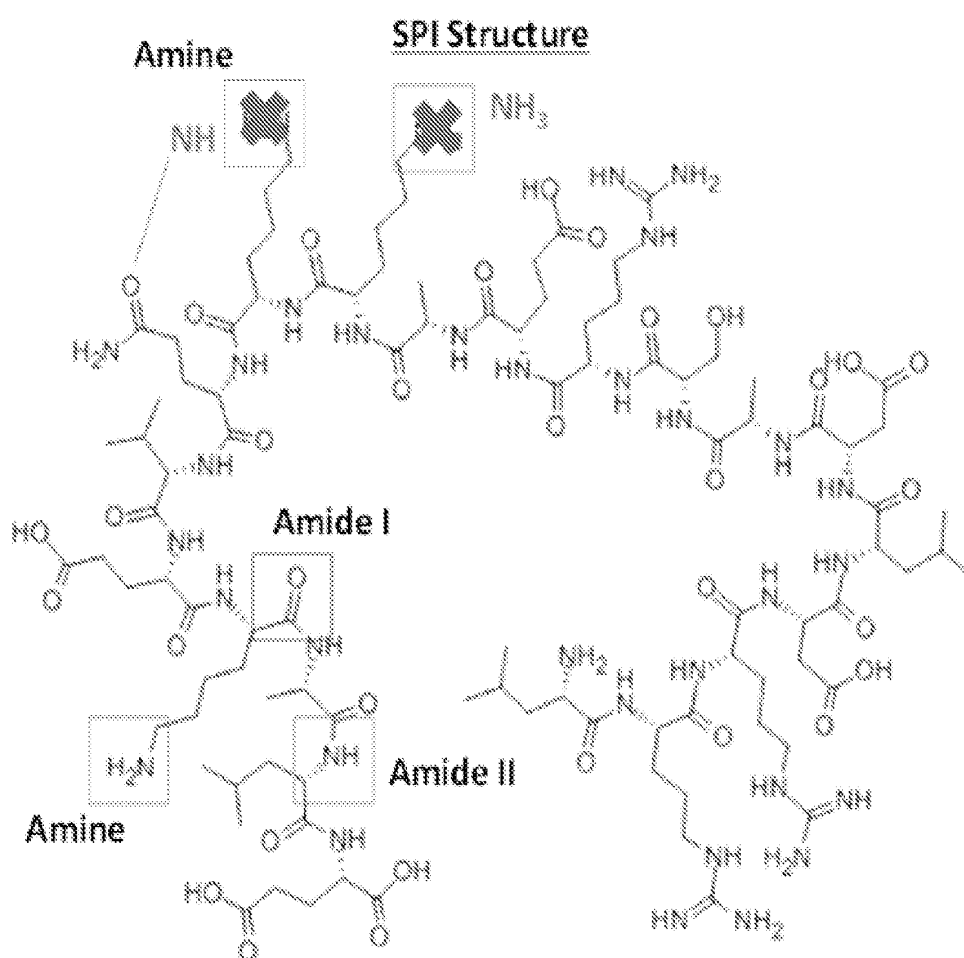


Fig. 15B

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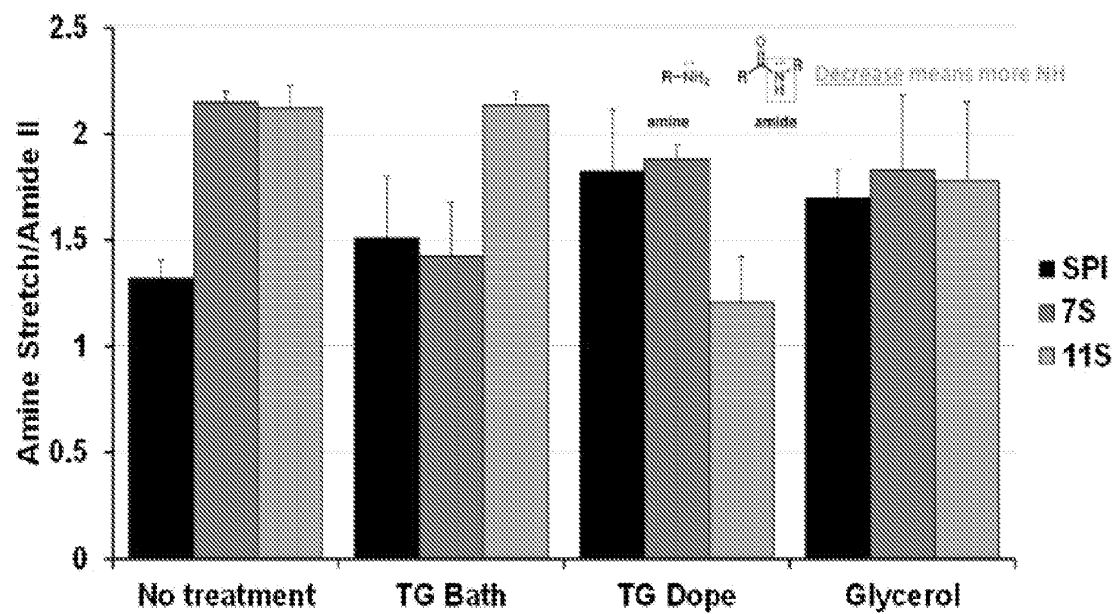


Fig. 15C

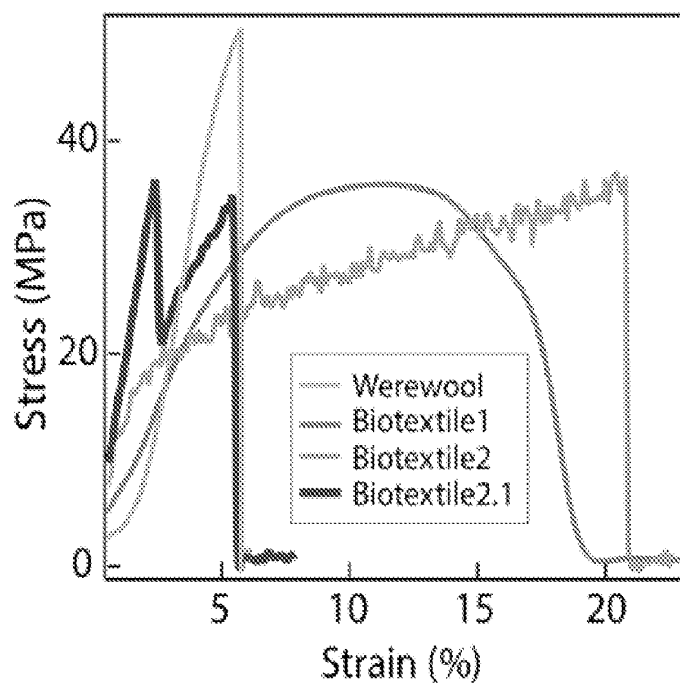


Fig. 15D

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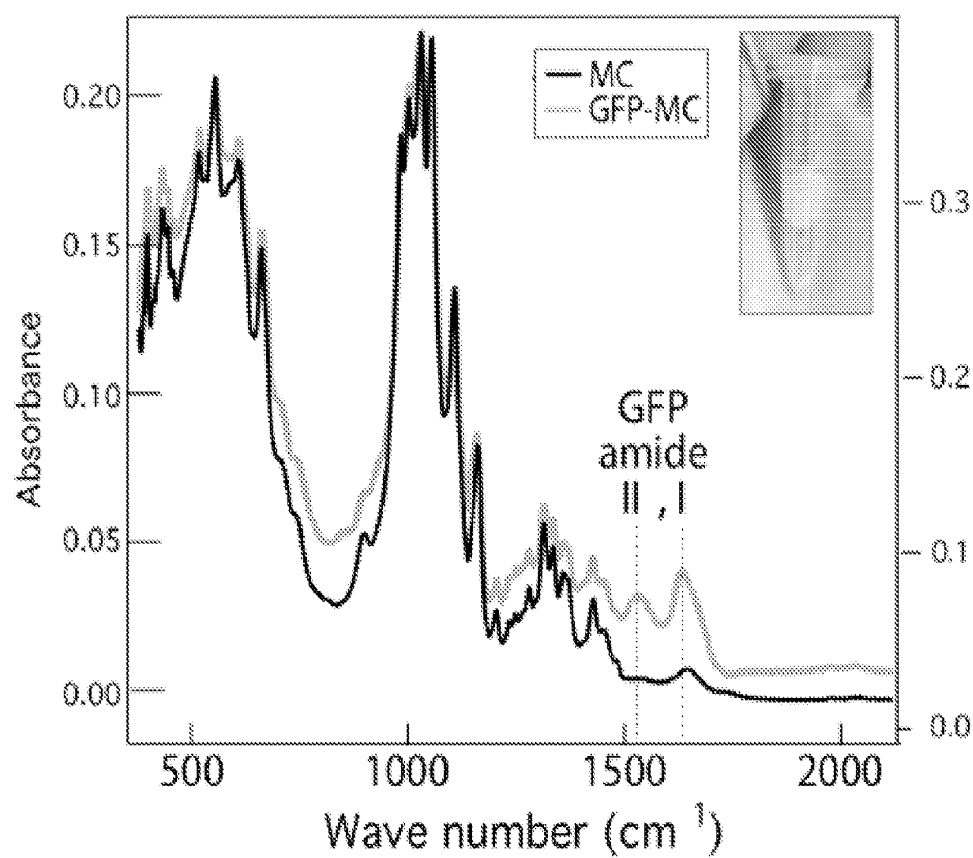


Fig. 16A

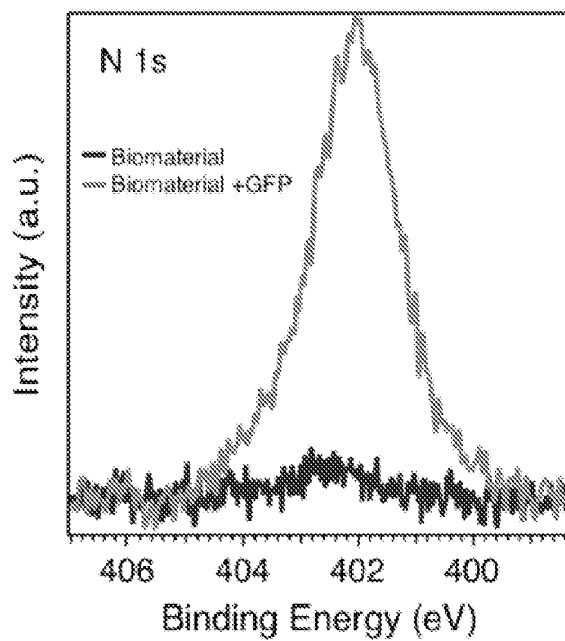
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Fig. 16B

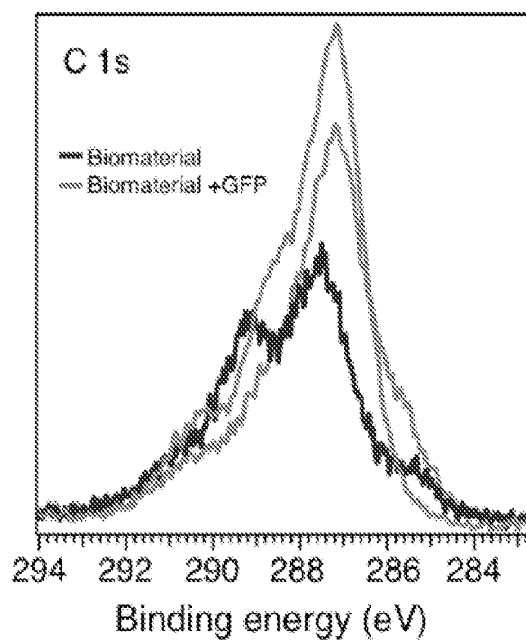


Fig. 16C

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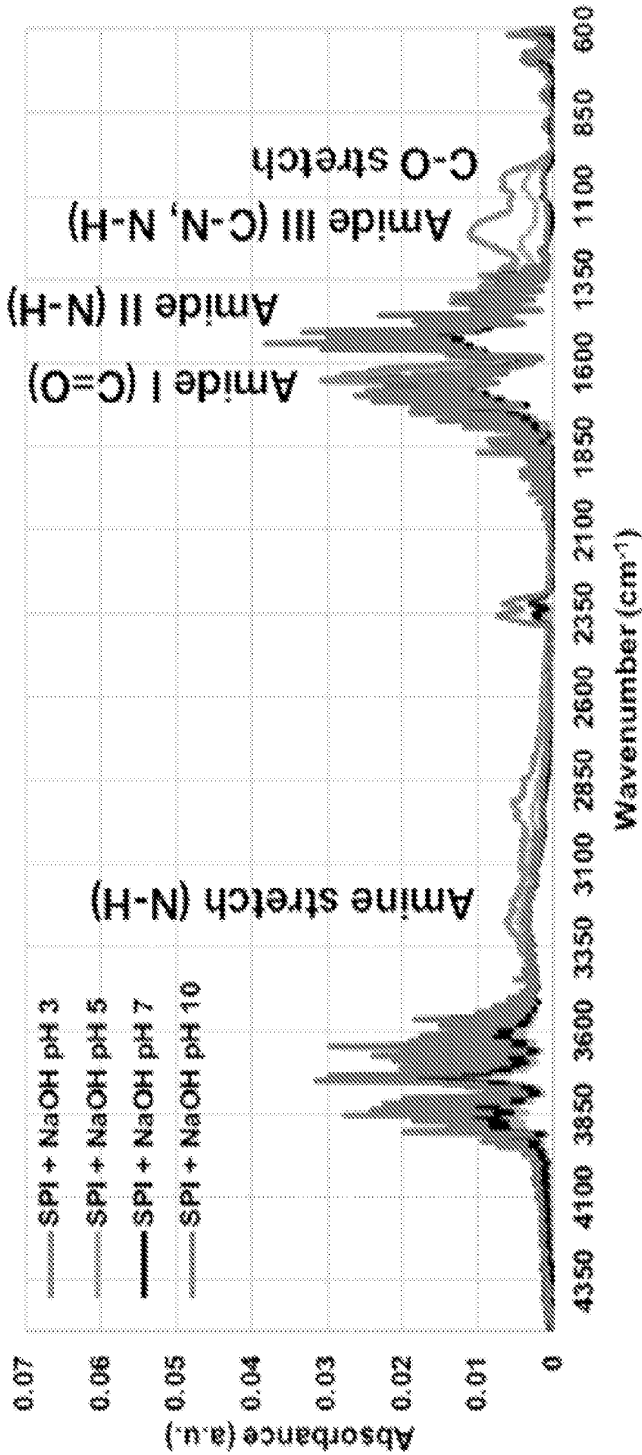


Fig. 17A

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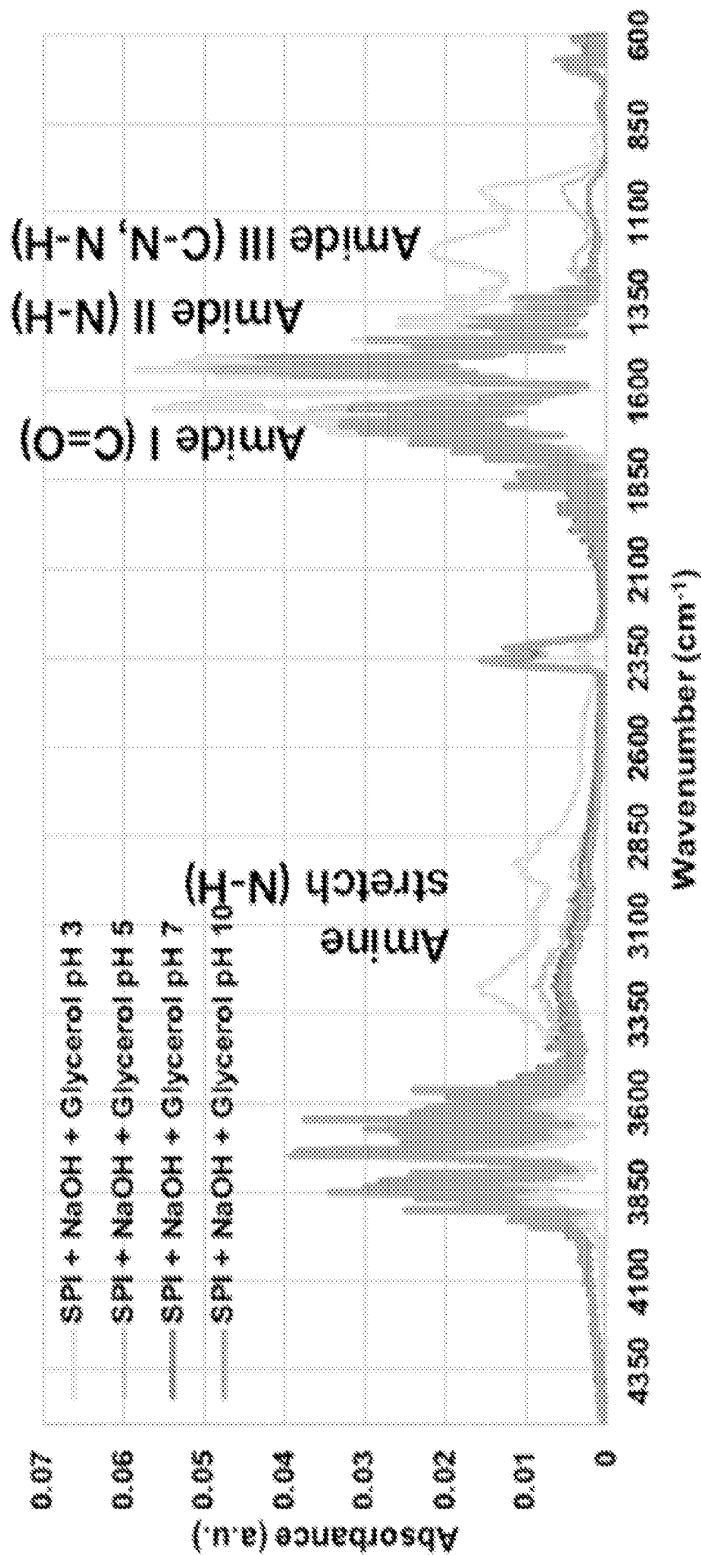


Fig. 17B

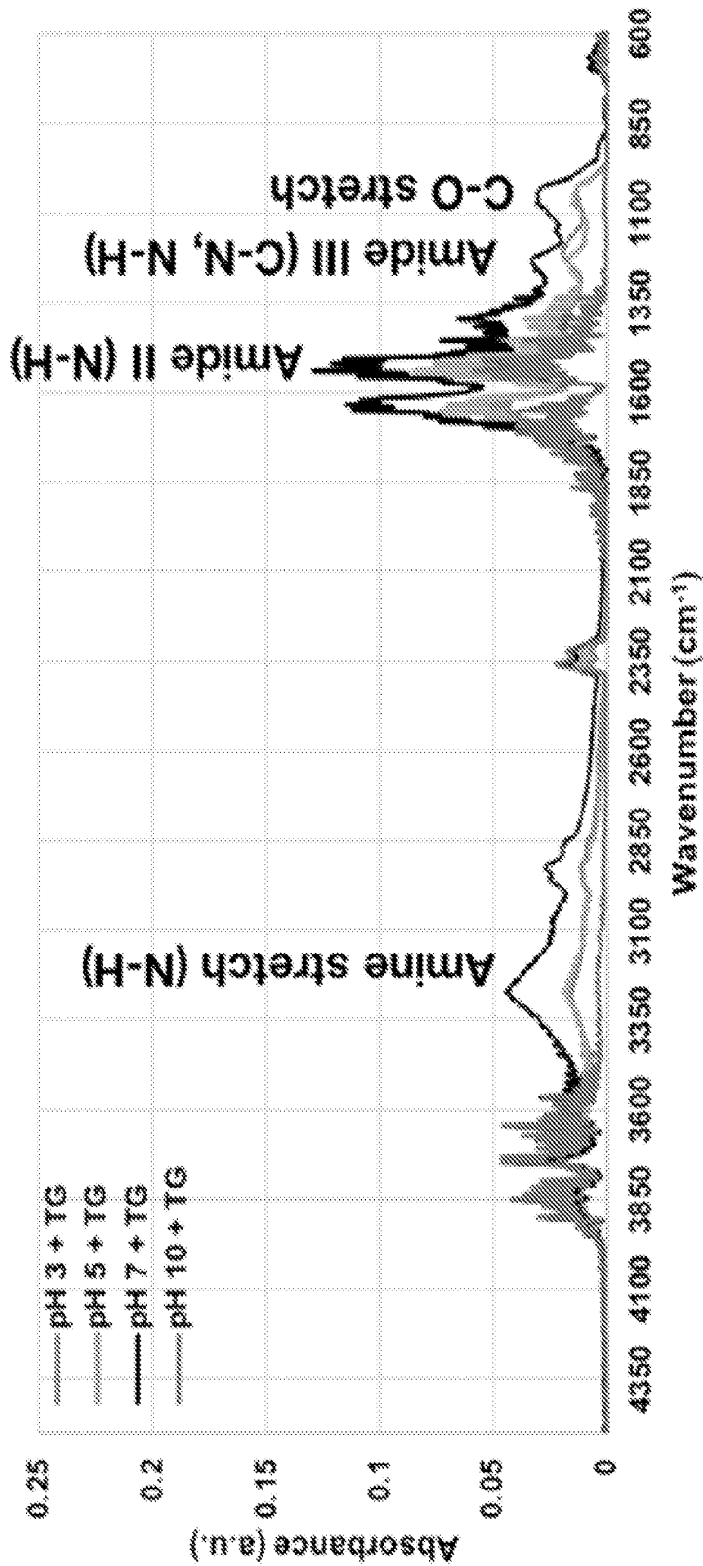


Fig. 17C

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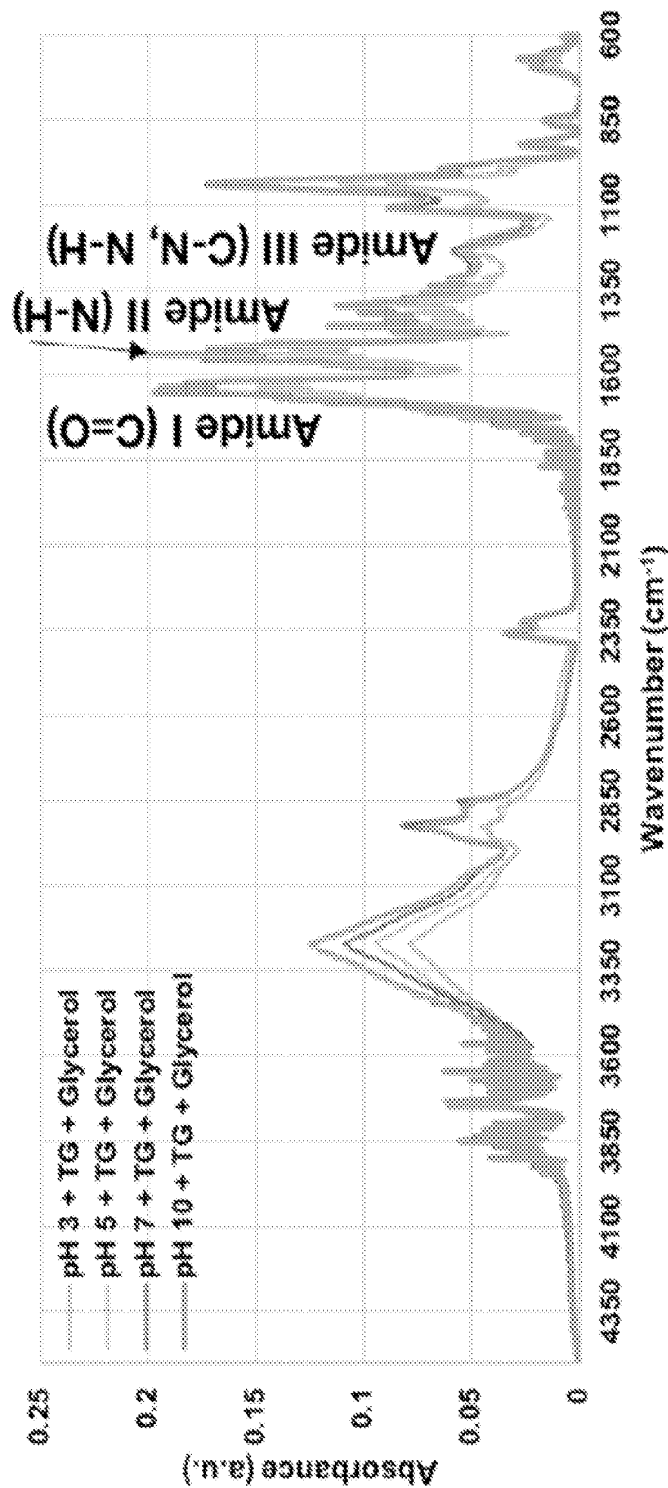


Fig. 17D

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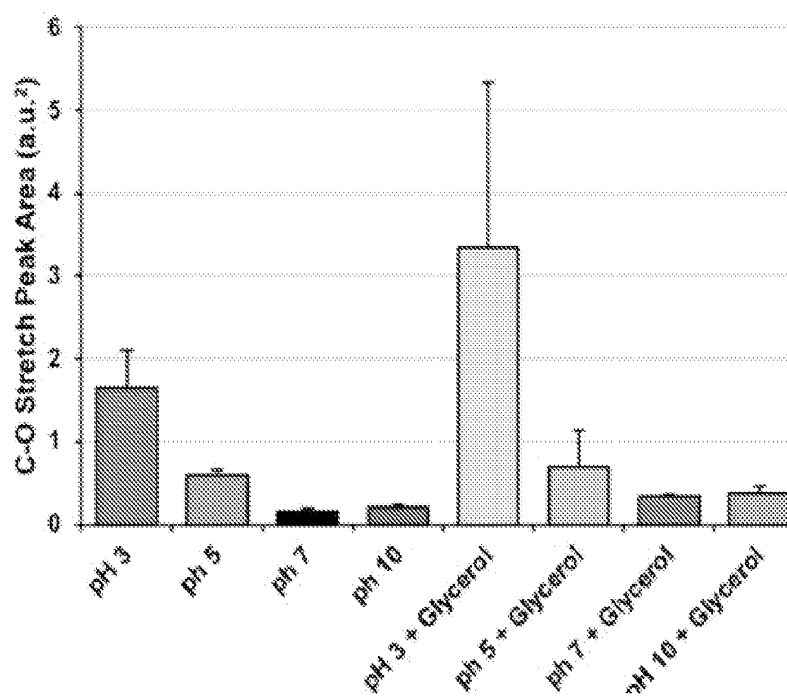


Fig. 18A

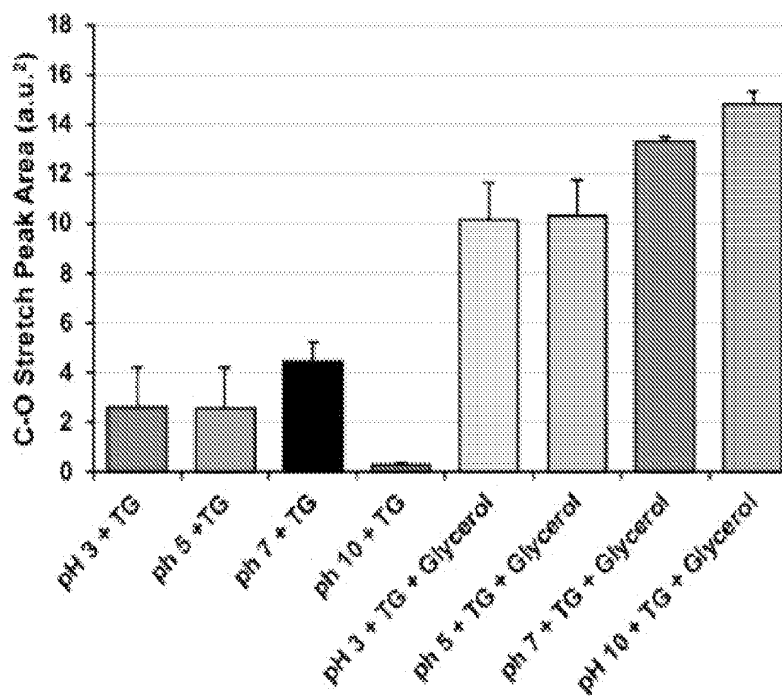


Fig. 18B

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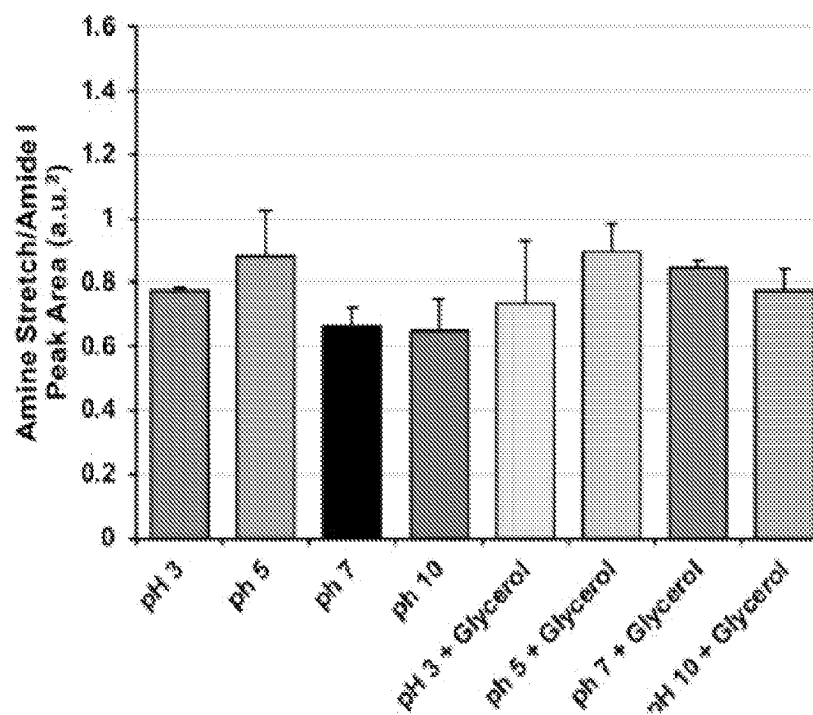


Fig. 18C

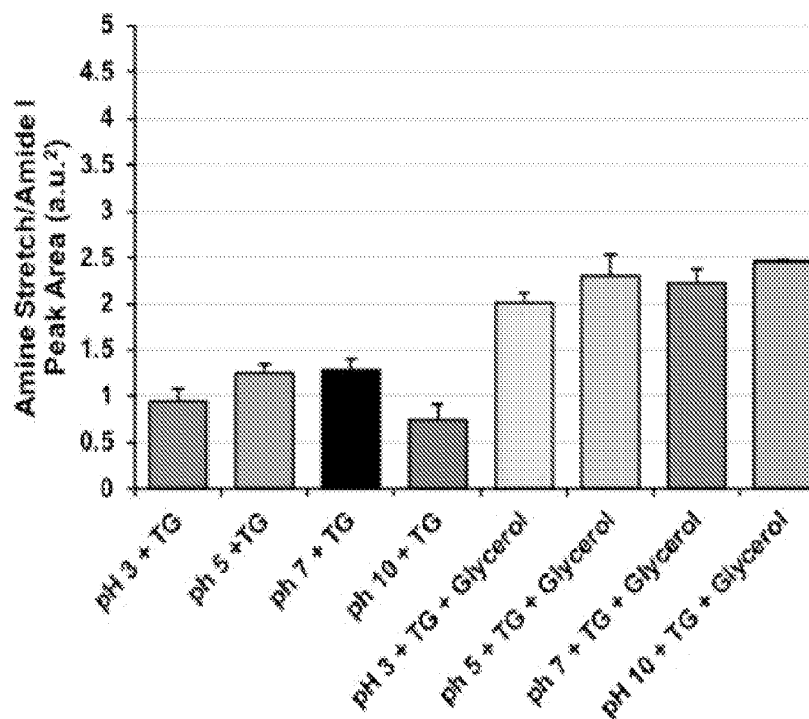


Fig. 18D

SHEET 37/44

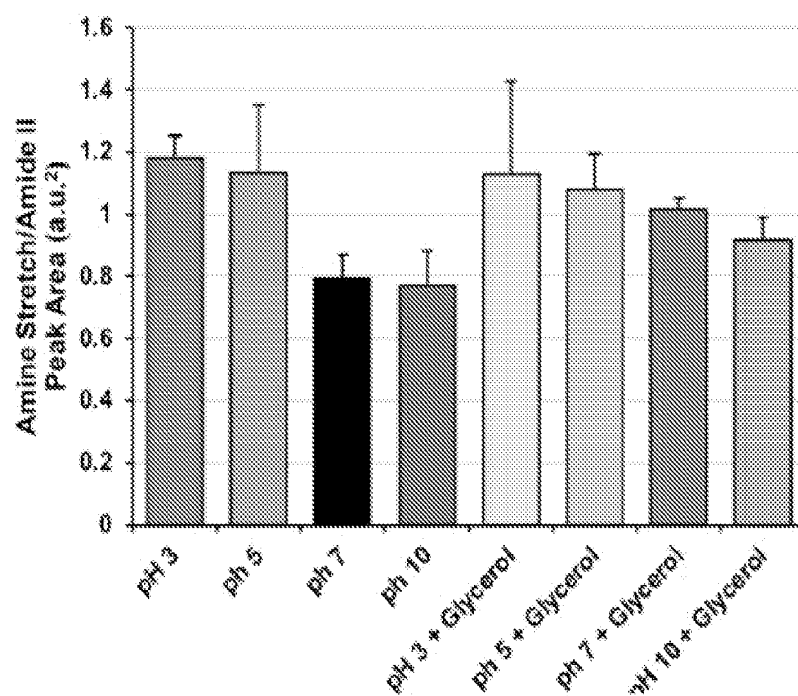


Fig. 18E

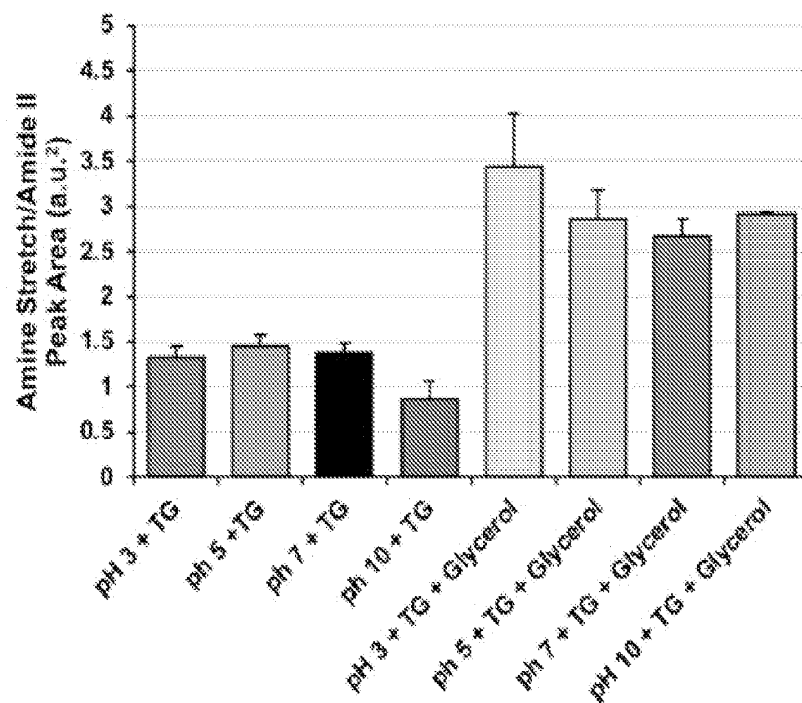


Fig. 18F

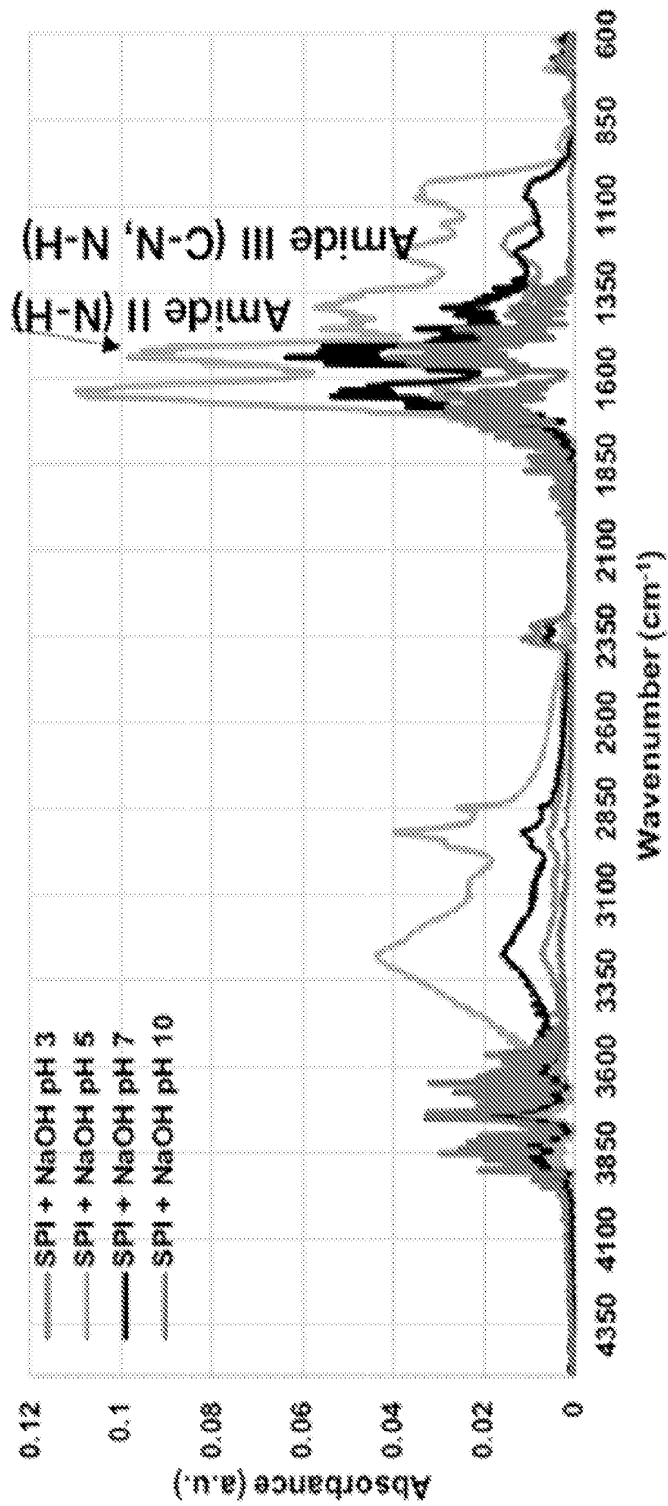


Fig. 19A

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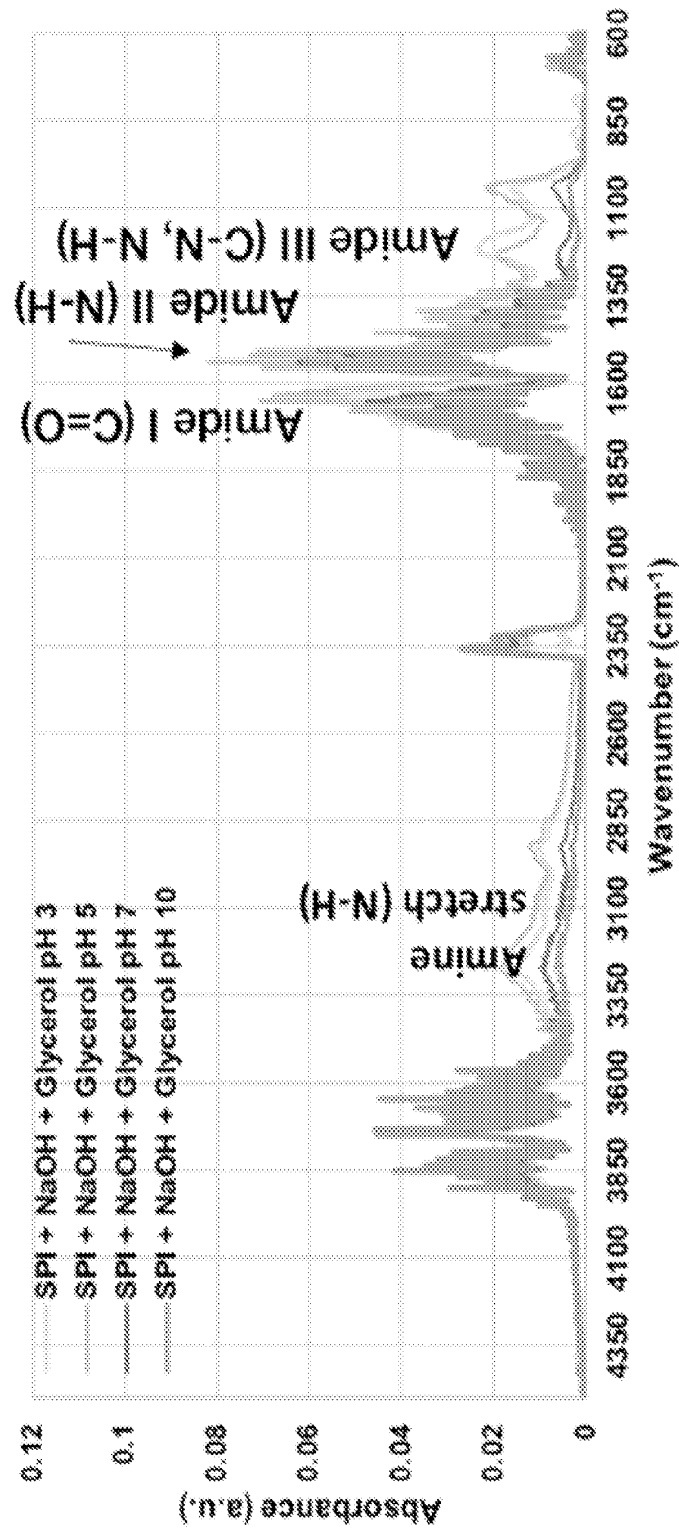


Fig. 19B

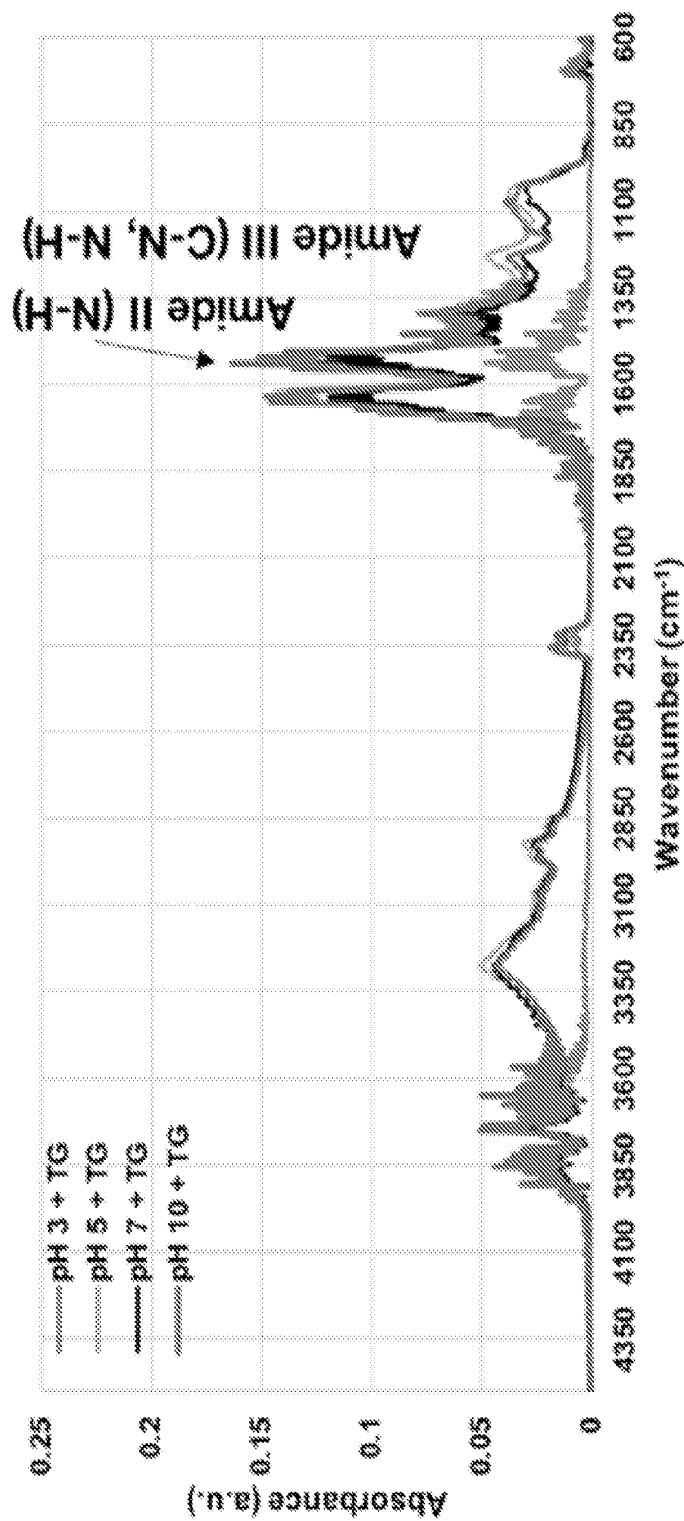


Fig. 19C

SHEET 41/44

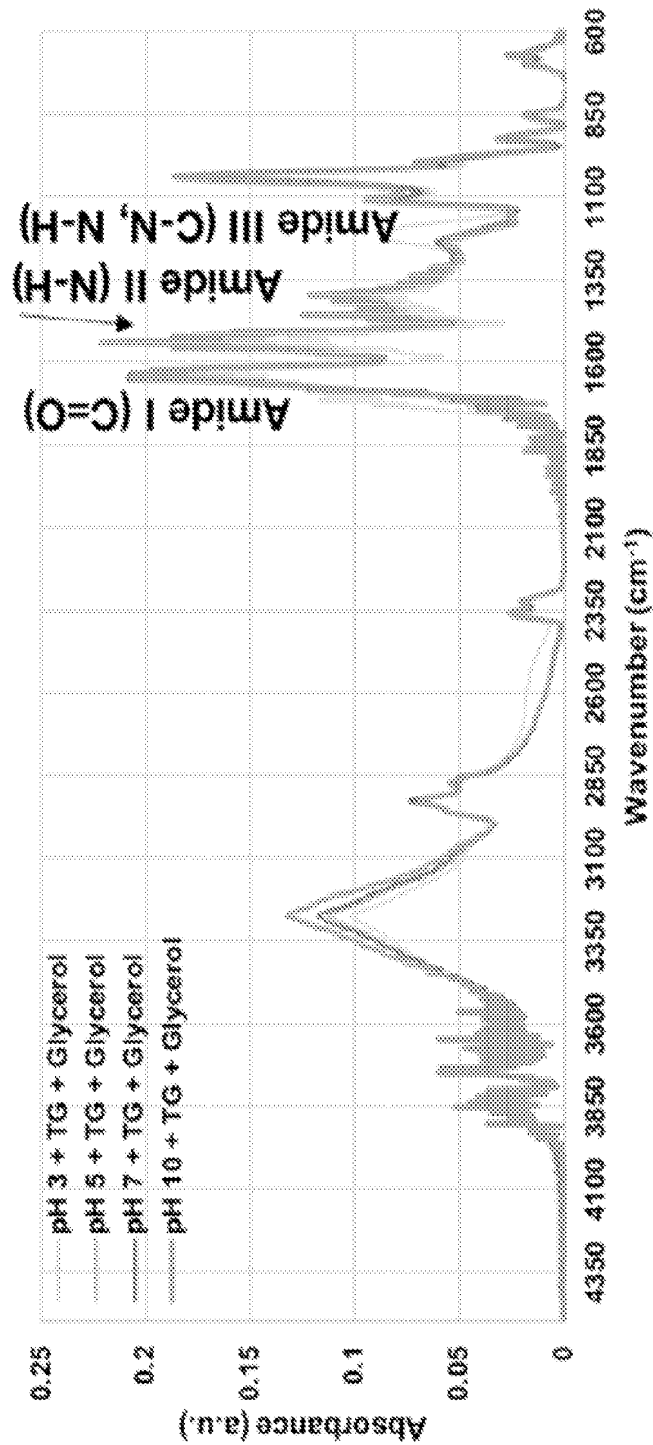


Fig. 19D

SHEET 42/44

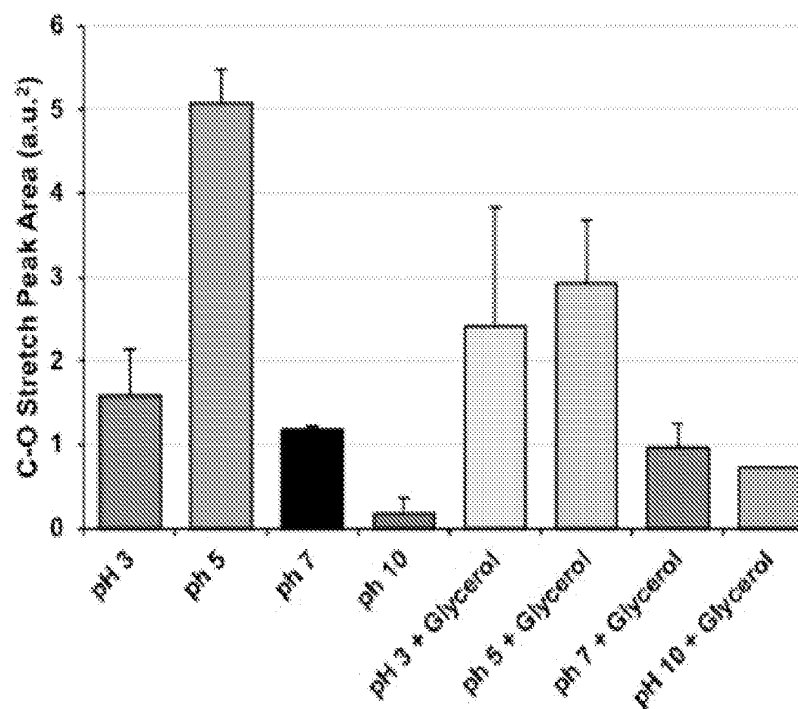


Fig. 20A

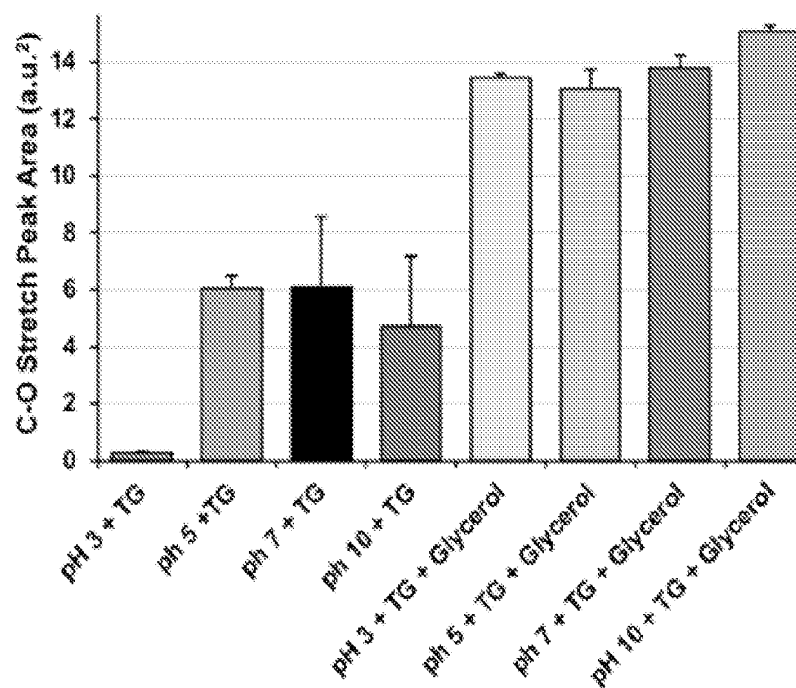


Fig. 20B

SHEET 43/44

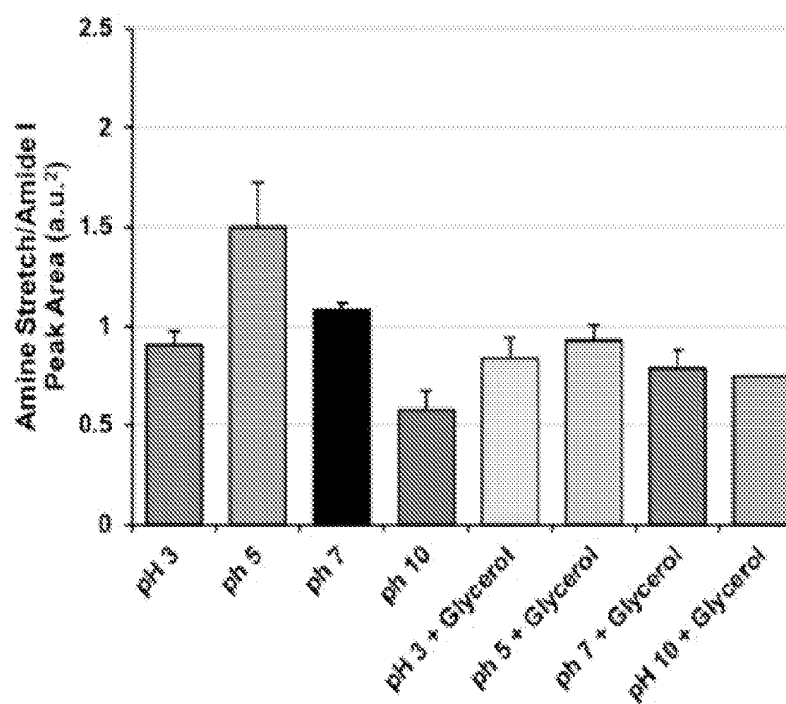


Fig. 20C

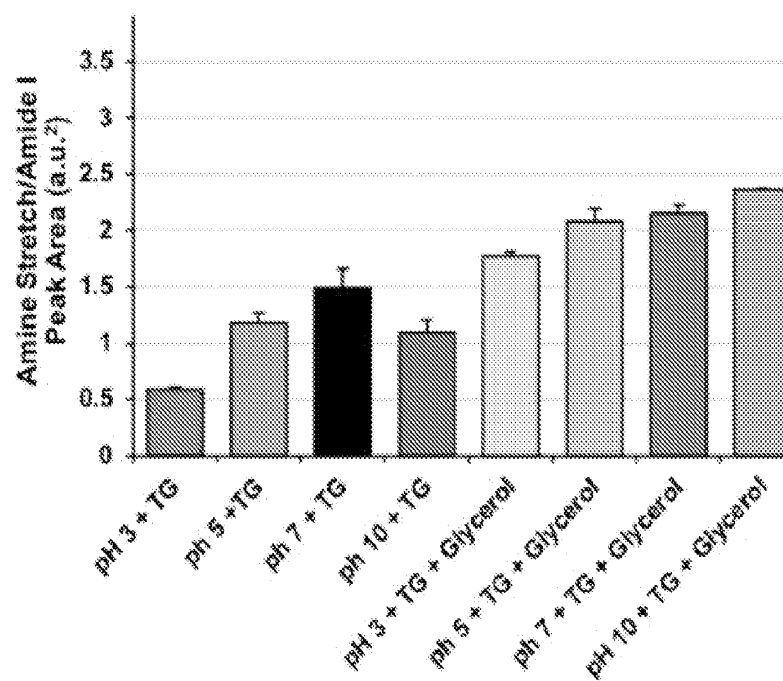


Fig. 20D

SHEET 44/44

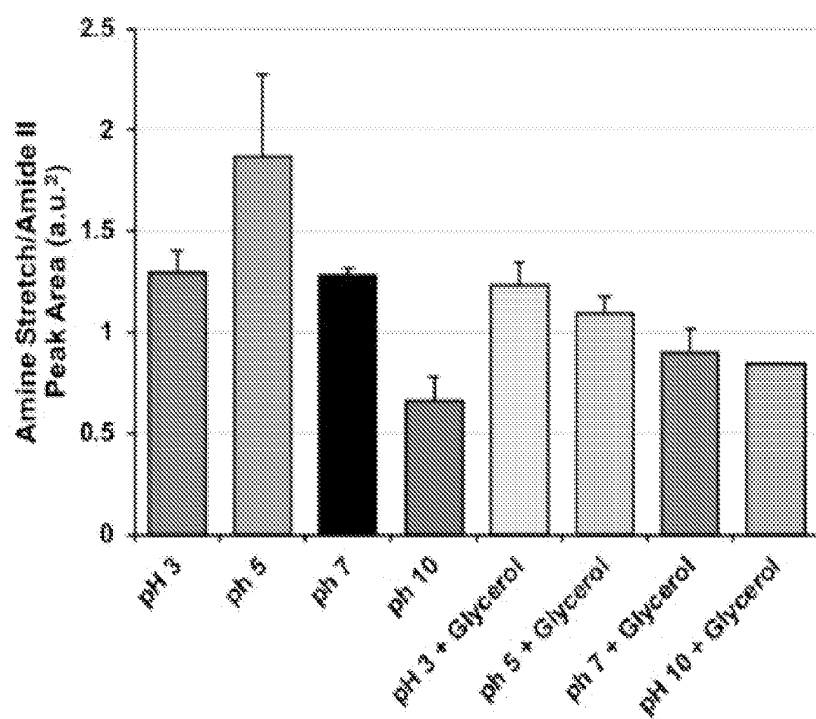


Fig. 20E

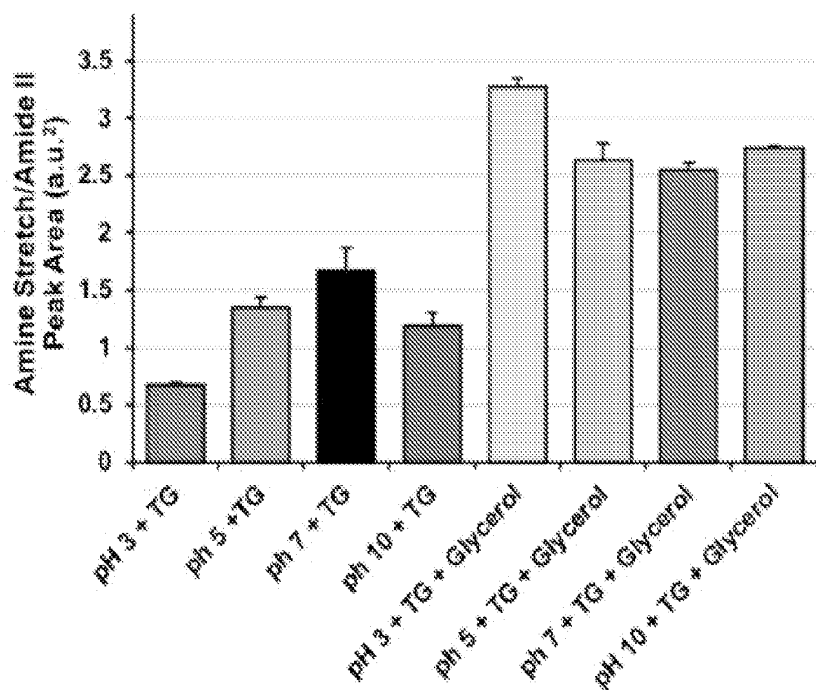


Fig. 20F