

- B. Air trap
- C. Pump
- D. Pressure sensor

- F. Column (DEAE-2000SW)
- G. UV Detector

- H. Recorder
- I. Drain

Fig. 1 High performance liquid chromatography system

4. 結果と考察

正常域コントロール尿のクロマトグラムを Fig. 2 に

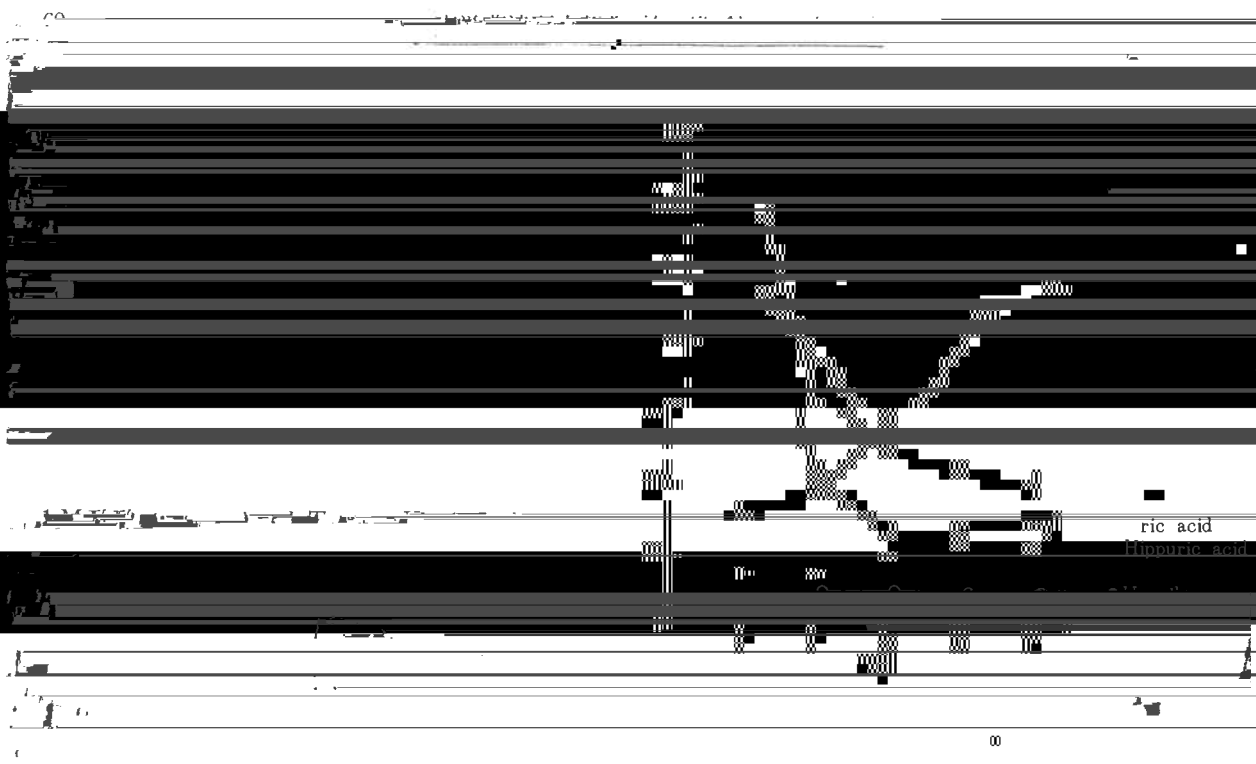
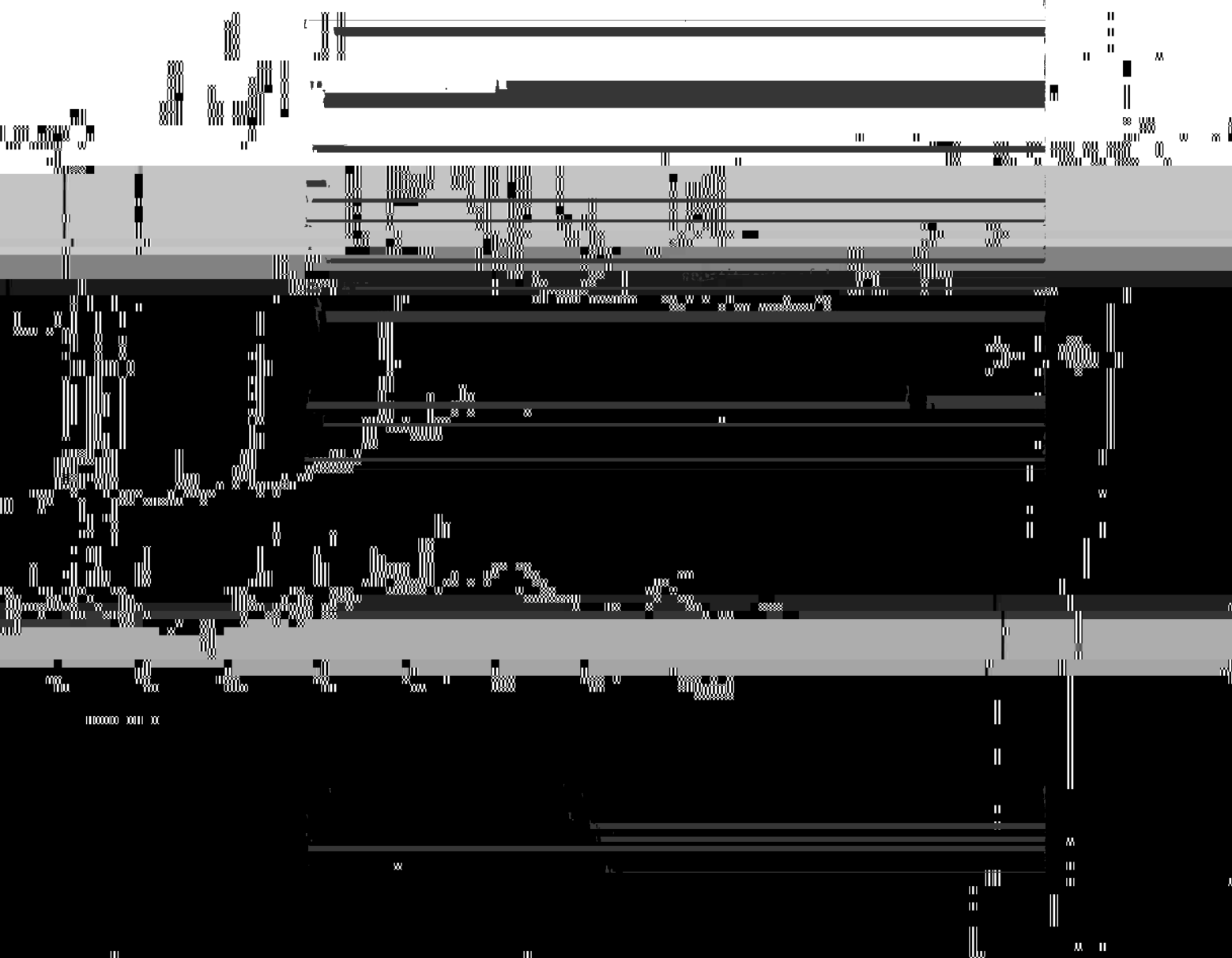
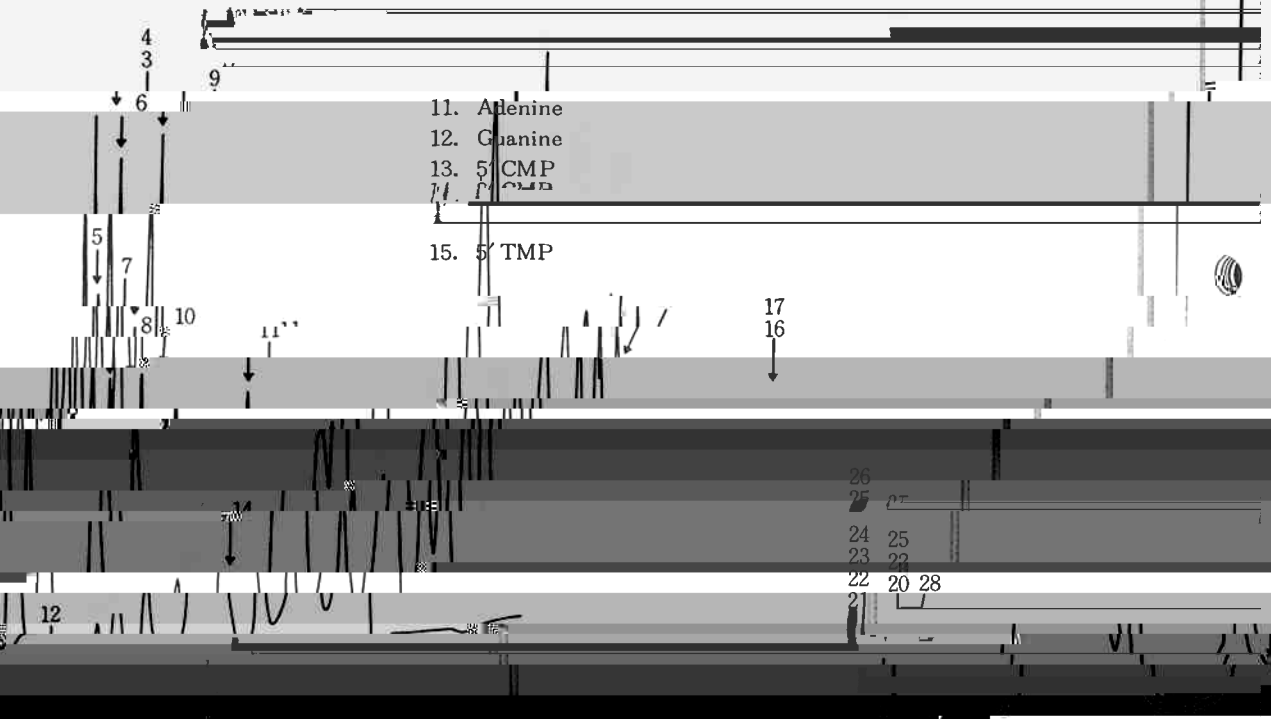


Fig. 3 Effect of pH of acetate buffer on the generation of the substrate.





- 4. Uridine
- 5. Inosine
- 6. Uracil
- 7. Thymine
- 8. Adenosine



- 11. Adenine
- 12. Guanine
- 13. 5' CMP
- 14. 5' CDP
- 15. 5' TMP

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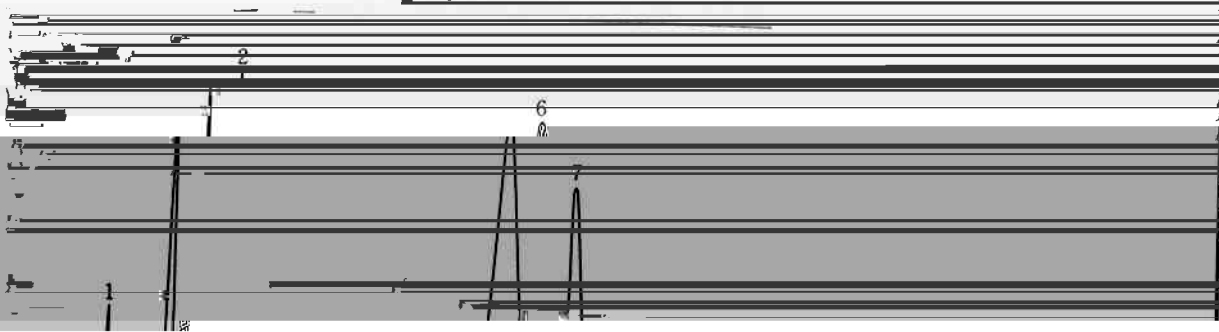
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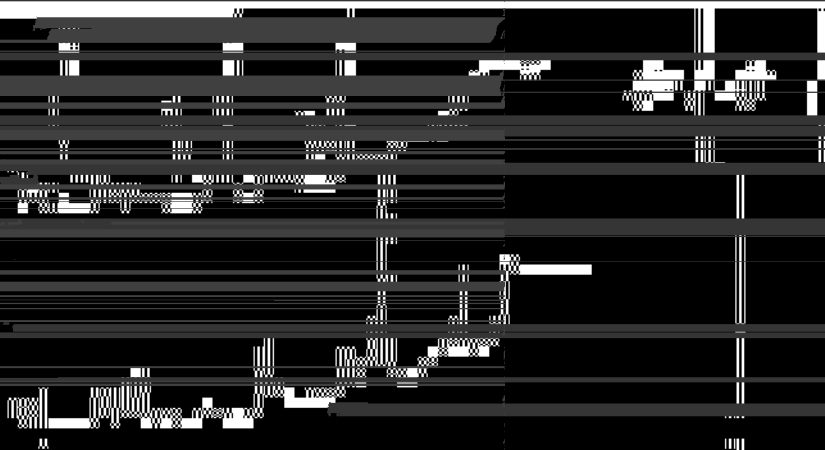
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1 L-Glutamic acid 2 Pyruvic acid 6 ...

了可成和山...





文 献

(b)



P... .. Hill, New York

