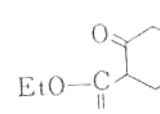
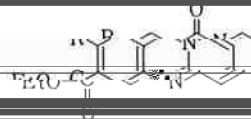


1

- : R=H
- : R=
- c: R=

2 — a

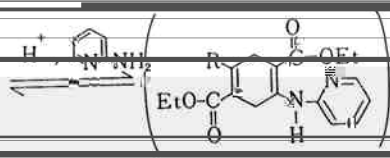




a: R=NH

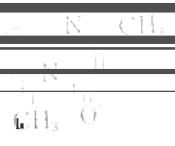
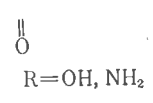
→ 3a

Downloaded from [illegible]



→ 3a

Scheme 1



7

Scheme 2

3a

3b

5

H₄

d, 2H

H₂

s, 6H

3.22

9.40

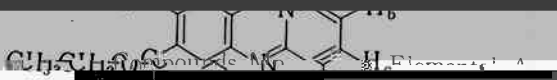
7.84

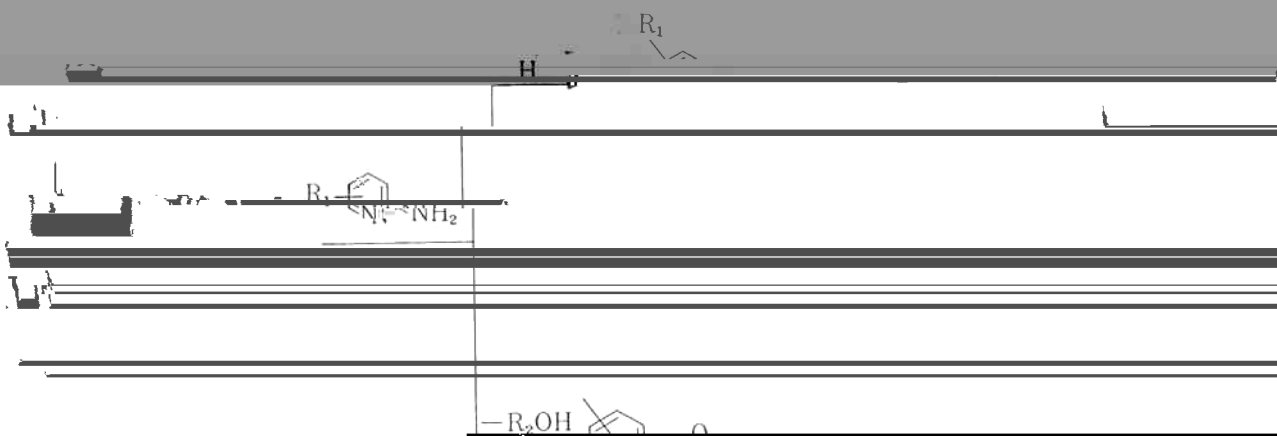
8.12

8.10

8.78

6.63

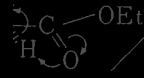




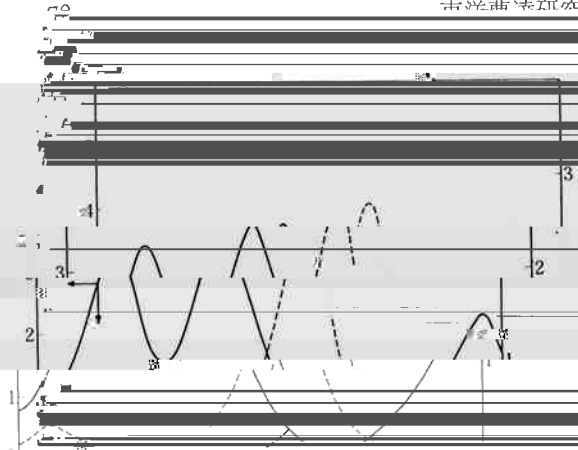
Scheme 3

R_1

$\text{R}_2 = \text{H}, 4\text{-CH}_3, 5\text{-CH}_3,$



[The main body of the page is obscured by heavy black redaction bars, making the text illegible.]

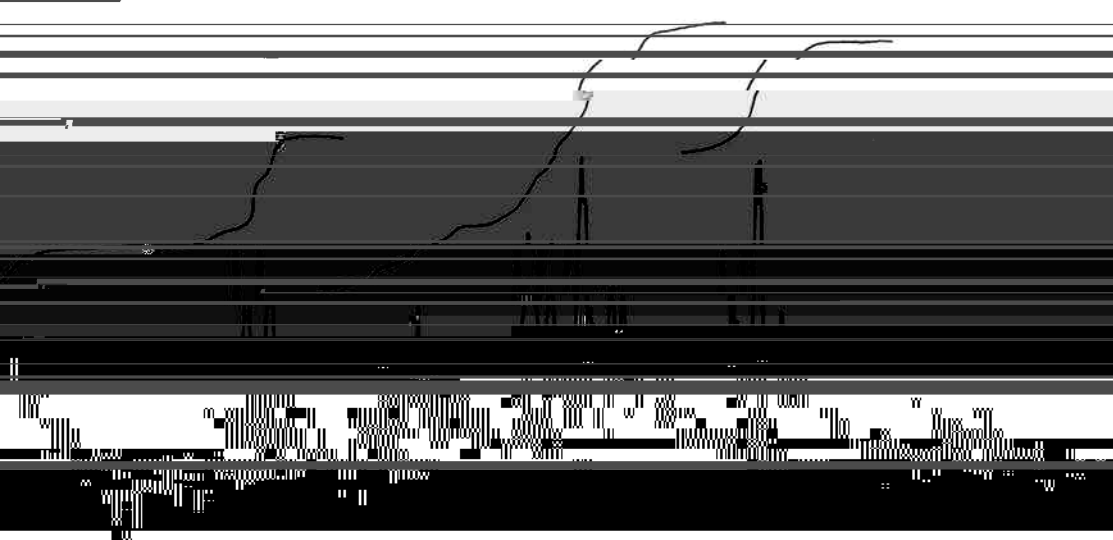


ニトリエ化は濃硫酸と硝酸の混酸中、室温で起こり、黄

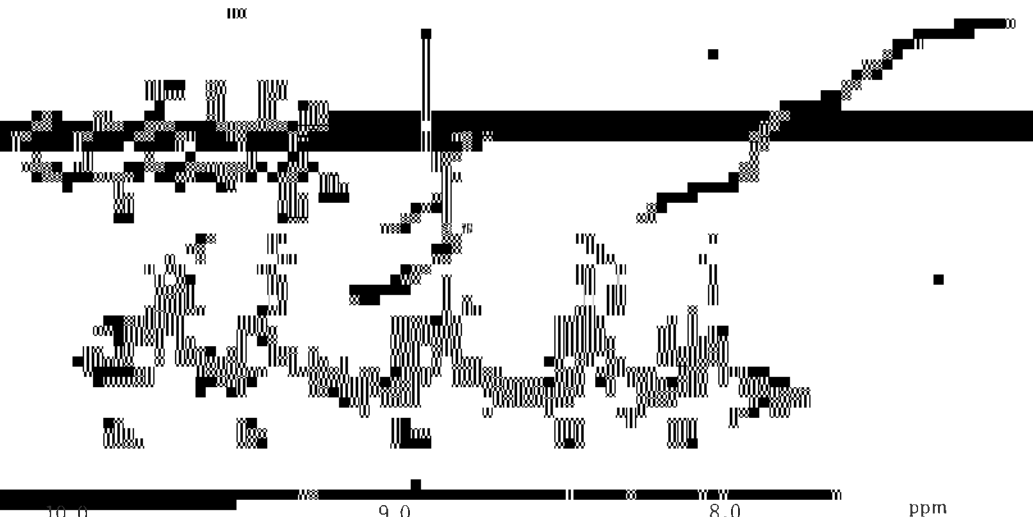
N₂



b



a



10.0 9.0 8.0 ppm

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]