

之博

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山村

注凡お集めて、その原形については、C.170M E



K-β-Alumina (c), Me-β-Alumina (d).



75

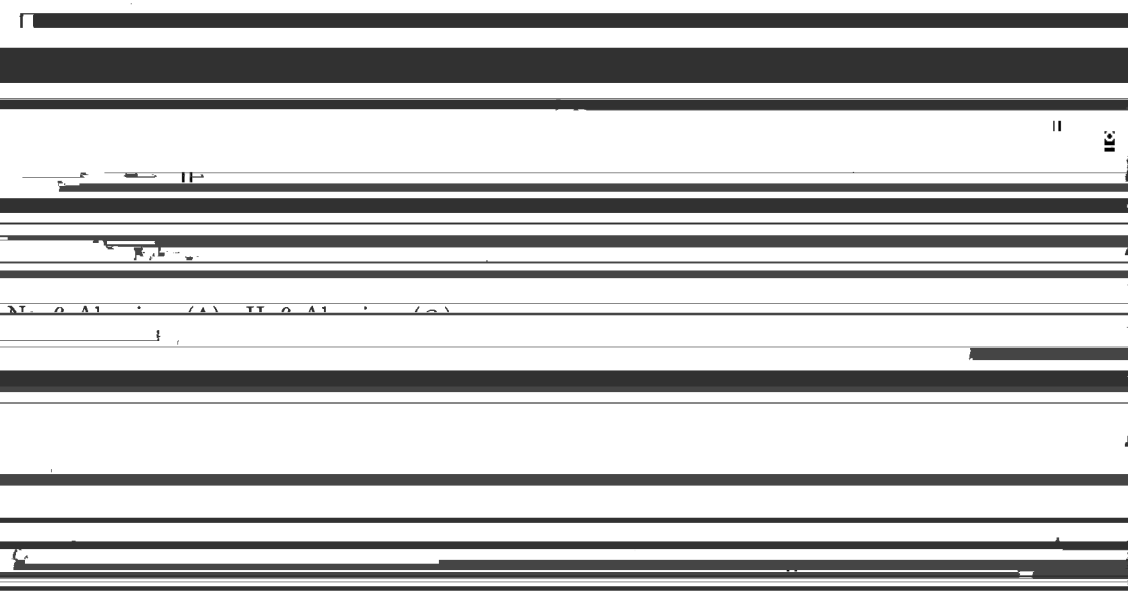


3-2 H-β-アルミナの酸性質

U. S. Pat. 2,812,121 (1958) 及び 2,812,122 (1958)

300 400 500 600

Temperature [°C]



K-β-Alumina (□), Mg-β-Alumina (▲).

Ca β Alumina (◆) and Ba β Alumina

(●)

Desorption rate (ml/gK)

400

300

200

100

△
△
△

△
△

△
△
△

△
△
△

Transmission [%]

Desorption rate (ml/gK)

△

△
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■

×



wavenumber [cm⁻¹]

wavenumber [cm⁻¹]

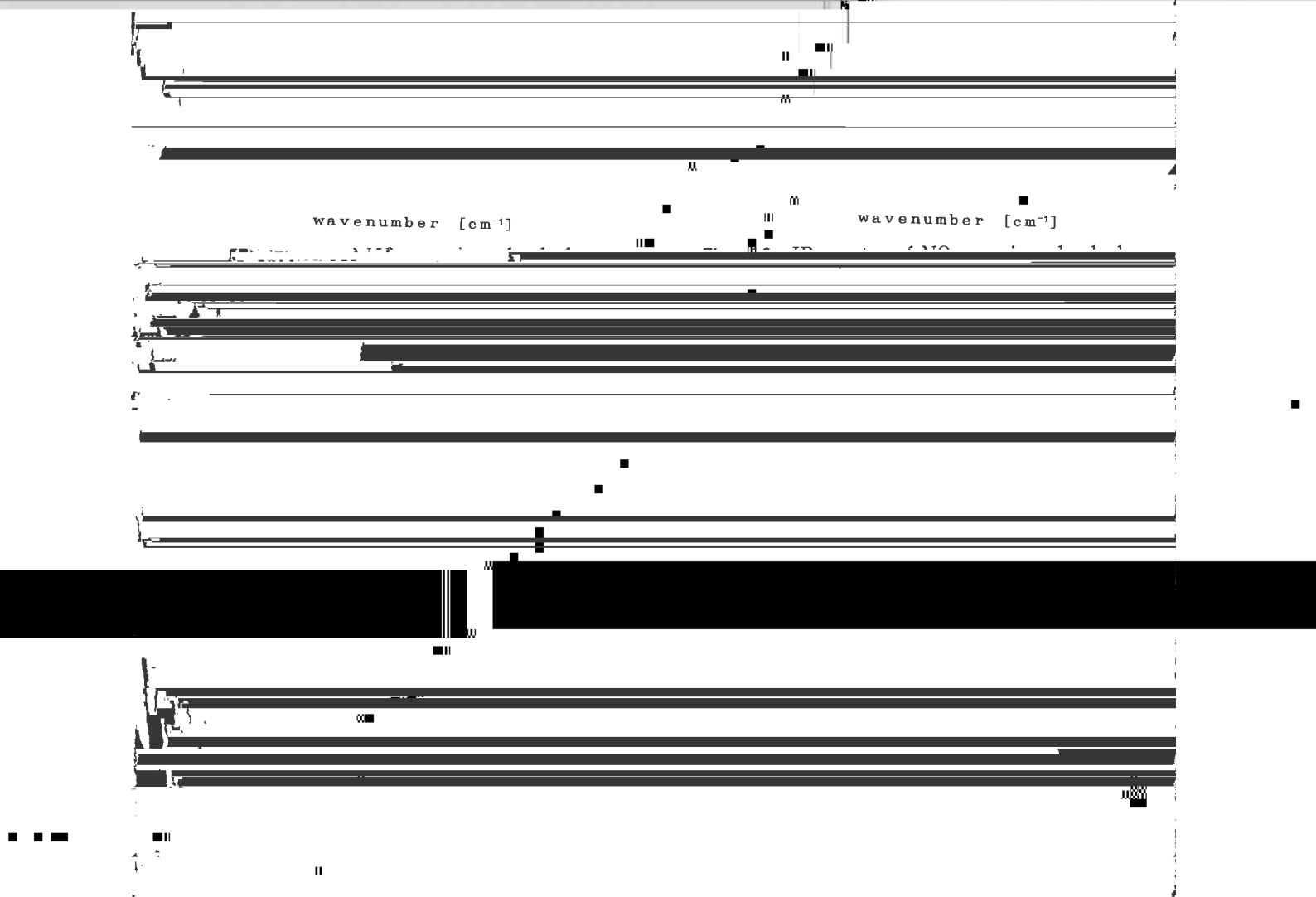


Table 1. Oxidation of C, H, and O on U₃N₄ Al₂O₃

Temperature [°C]	Wt % C	Wt % H	Wt % O
410*	0.1	21.6	65.0
450	0.2	21.6	70.5
500	0.3	21.6	76.0

活性、高選

Temperature [°C]

450

Wt % C

0.1

21.6

65.0

70.5

76.0

81.5

Additional text at the bottom of the page, partially obscured by scanning artifacts.