

Laboratory for Research
 STEWART H GOODMAN,
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... predicts a strong
 ... oution of the very

... the same as fibrous
 ... re by the method
 ... e deduced by Lind
 ... nted by Tuinstra.
 ... s indexed by Geller
 ... 284, and the reflex-
 ... 080 and 042, both
 ... tio of the intensities
 ... s thus 1:27, a value
 ... the ratio 1:8 calcul-
 ... satisfactory agree-
 ... e structure of Geller
 ... ratio from Fig. 10.
 ... d other photograph-
 ... ess, a result which
 ... ed sulfur might have
 ... d out by Geller & L-
 ... o diffraction patterns
 ... exists, cannot be ver-

... the National Science
 ... Research Projects
 ... ense. The photograph
 ... f Chemistry, Univer-

... ences

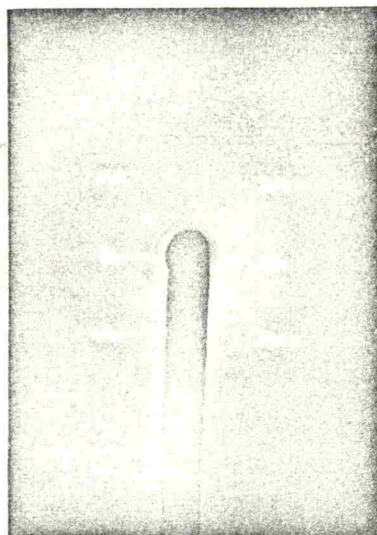
... (1969). *Acta Cryst.* B25.
 ... (1969). *J. Chem. Phys.*

... HOSPEL, P. A. M.

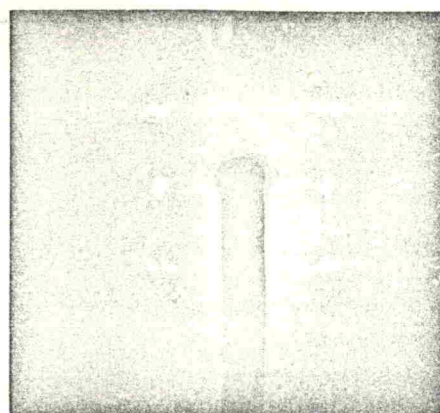
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 ... *Acta Cryst.* 20, 341.

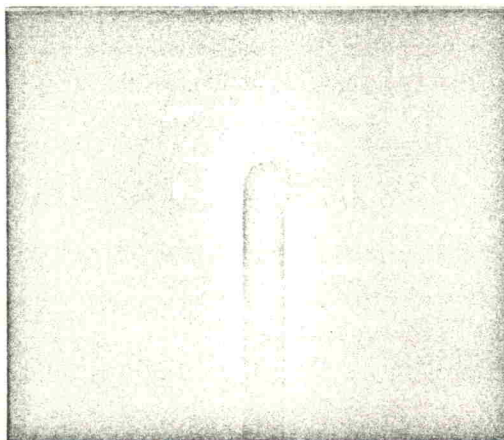
... oth absorption and
 ... ever, tend to cancel ca-



(a)



(b)



(c)

Fibrous sulfur, Cu *K* radiation. (a) No filter, exposure 1 hour, (b) one Ni filter, exposure 1 hour 35 min, and (c) two Ni filters, exposure 2 hours 30 min.