

21st November, 1969.

Dr. I.W. Hughes

METABOLIC COMPETITORS

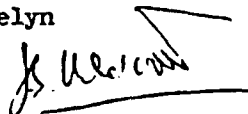
Dr. Nisbet's suggestions appear to be a rational approach to an interesting but rather academic problem, and in some ways are a natural outcome of all the enzyme work in Canada. When compared with the original reference from the Kronberg Conference it seems that Mike Nisbet has considerably limited his field of reference by emphasising allergic reaction.

We feel that the general area of the interaction of smoke constituents with tissue components is certainly worth a continuing review, and it will be of value to have this information collated and assessed. However any attempt to limit the scope of such a review from that of general toxicity is considered to be undesirable.

Although any tests aimed at evaluating local allergic response could provide interesting information, we consider that the prime requirement is to develop a range of test systems to measure biological activity due to direct and indirect mechanisms.



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