

~~11/11~~
AW

FILE COPY

HDA/EL/46D

6th October, 1967.

L.C. Laporte, Esq.,
The Imperial Tobacco Co. of Canada Ltd.,
P.O. Box 6577,
Montreal.

Dear Leo,

We are intending to do some work using radio active nicotine, partly to discover the mechanism of transfer to the smoke stream during combustion, and partly for a project of Sir Charles which I am not free to divulge. We shall also take the opportunity at the same time to do a little work on the evenness of casing and blending.

For this purpose we shall require some 50 milli Curies of C.14 labelled nicotine in not more than 750 grammes total of nicotine. We are not particular which carbon atom is labelled so long as it is in the nicotine and not, for example, in the acid radicle of, say, nicotine citrate. I am enquiring for this through various people, including Griffith at Louisville, but in case you have a source which will be different from his, I should be grateful if you would make some tentative enquiries as to the time of delivery and cost of 50 milli Curies or, alternatively, half that quantity. If for any reason you do not wish to appear to be in the market for such a commodity, then please let me know and I will drop the matter.

Kindest regards,
Yours sincerely,

AW

c.c. Sir Charles Ellis, Bldg.
✓ c.c. Dr. S.J. Green, Southampton.

1001/1503