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PRODUCT DEVELOPMENT LABORATORY, SOUTHAMPTON

Memorandum

No 77-04-064

Subject COREST STUDY GROUP:- CARBON MONOXIDE
DETERMINATION.

To H.G. Horsewell, Esq.,
G.R. & D.C.

Circulation

File ✓ Coresta Study Group

Date 18th April, 1977

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CORESTA STUDY GROUP:- CARBON MONOXIDE DETERMINATION.

We have completed the required analysis of the sample cigarettes supplied for the above test and tabulate our results below.

LABORATORY CONDITIONS:

% RH 53

Temperature: 22°C

Barometric

Pressure : 767.3mm

Recorded Puff Number	Carbon Monoxide % v/v as measured	Corrected Carbon Monoxide % v/v
9.4	3.90	4.36
9.4	4.15	4.64
9.4	4.35	4.87
8.8	4.05	4.57
9.0	4.10	4.61
9.5	4.20	4.69
9.1	4.00	4.49
9.0	3.95	4.44
9.2	3.90	4.38
9.1	4.10	4.61
Av. 9.19	4.07	4.57

The recorded puff number includes lighting puff and one clearing puff and has been used to correct the observed carbon monoxide % v/v by the ration $\frac{\text{Total Puffs}}{\text{Lit Puffs}}$.

AGB/UBM 18th April, 1977

AGB

A.G. BROWN.

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