

Guatemala.

GNP/cia

Miss P Mazariegos  
Tabacalera Nacional SA  
Apartado No 316  
Ciudad de Guatemala  
C AMERICA

25th August 1988

Dear Patricia

Please find enclosed the results of the chloride analysis for the stem samples that were forwarded to us on 27th July 1988.

With best regards

Yours sincerely

G N POWE

Enc

400120080

# LABORATORY SERVICES

## Analytical Report



BAT (U.K. and Export) Limited  
RESEARCH & DEVELOPMENT CENTRE  
SOUTHAMPTON ENGLAND

No. AR. 88-08-053

Subject CHEMICAL ANALYSIS : PROJECT NO.803.07.230

Authors MRS. H.M. BACKSHELL

To MR. G. POWE

Circulation

File FILE REF.88A253

Date 10TH AUGUST 1988

Signed *H.m. Backshell.*  
for Manager

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400120081

REQUEST FOR ANALYSIS

Date of Request

4<sup>th</sup> August 1988

Your Reference

Project Number

803/07/230

Analytical Services Reference

88A253

Submitted by

G. POWE

Priority Request

AS.A.P.

BATINFO

NE

Function - Leaf/Production/Marketing/Public Affairs/General

Territory

Company

Full Details of Sample(s)

FLUE CURED STEM

Grade : T

" : PX

" : B

" : CX

BURLEY STEM

Grade : Ok

" : TKC

" : TK

" : KBS

" : KBC

" : KC

" : WK2

" : TK2

" : KBL

" : WKB

TOTAL OF 14  
SAMPLES.

Analysis(es) Required

CHLORIDES

NIRH<sub>2</sub>O

Smoking Parameters Required

400120082

CHEMICAL ANALYSIS ANALYTICAL REPORT

SAMPLE:

14 TOBACCO SAMPLES

ANALYTICAL REF NO.

88A253

DATE SUBMITTED:

4TH AUGUST 1988

DATE COMPLETED:

10TH AUGUST 1988

PROJECT NUMBER:

803.07.230

RESULTS

SAMPLE	CHLORIDE %DWB
GRADE : TK	1.55
TKC	2.32
OK	3.23
CX	1.54
B	1.55
PX	1.43
T	2.28
MK2	0.88
WK2	1.01
KC	1.01
KBC	1.39
KBS	1.11
WKB	1.53
KBL	1.89

Problems existed with the chloride results not being very reproducible. Although the samples were further milled on receipt, it would appear that due to the sample size and nature of the tobacco the resultant samples were not particularly homogeneous in character.

400120083