

acetaldehyde

Analytical information (detailed)

Smoke ☒

Green ☐

Cured ☐

Non-Leaf ☐

Itemize:

Quantitative (all figures) ☒

Qualitative only ☐
Quoteints or Semi-quant.

Structural Formula

Mol. Form

Mol. Weight

M.P.

B.P.

Chem. Groups

Derivatives

Types of Tobacco (all details)

flue-cured

Tox.-Pharm. Inform. and other Notes

Reference

Tso, T. C.; Rathkamp, G.; Hoffmann, D.

(U.S. Dep. Agr., Agr. Res. Cent., Beltsville, Md., U.S.; Amer. Health Found., Health Res. Inst., New York, N. Y., U.S.)

CHEMICAL STUDIES ON TOBACCO SMOKE. XXI. CORRELATION AND MULTIPLE REGRESSION AMONG SELECTED CIGARETTE-SMOKE CONSTITUENTS AND LEAF CHARACTERISTICS OF BRIGHT TOBACCO.

Beitr. Tabakforsch. 7 (No. 3) 190-94 (Nov. 1973) - in English

*Keywords: Hydrogen ion concentration, cured, constituent;

nitrogen, total, cured, constituent;

nitrogen, nitrate, cured, constituent;

alkaloids, total, cured, constituent;

bases, total, cured, constituent;

Bibliography:

If there is not sufficient space available for any of the categories, use reverse side, identifying category(ies), and indicate "total" on this side. Use all answerable information for each constituent and indicate in index style.

aspartic acid, cured, constituent;

proline, cured, constituent;

dimethylamine, cured, constituent;

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