



CENTRE INTERNATIONAL DE RECHERCHE SUR LE CANCER
INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

Working Group on the
Evaluation of Carcinogenic
Risk of Chemicals to Man

IARC/WP/71.17

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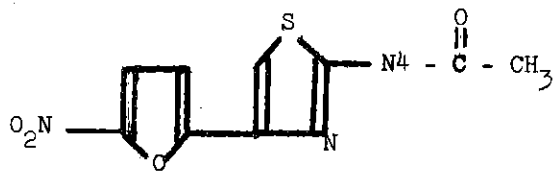
DRAFT MONOGRAPH

on

N-4-(5-NITRO-2-FURYL)-2-THIAZOLYL/ACETAMIDE (NFTA)⁴

by

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|-----|---|----------------|
| 1. | <u>Chemical and physical data</u> | 1 |
| 1.1 | <u>Synonyms:</u> | 2 |
| | Furium, NFTA | 3 |
| 1.2 | <u>Chemical formula and molecular weight:</u> | 4 |
| |  | 5
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7 |
| | $C_9H_7O_4N_3S$ m.w. : 253, 245 | 8 |
| 1.3 | <u>Chemical and physical properties of the pure substance:</u> | 9 |
| | No data available to the Working Group. | 10 |
| 1.4 | <u>Technical products and impurities:</u> | 11 |
| | Commercial NFTA was obtained from the manufacturer, no impurities were detected by infrared spectroscopy, ultraviolet absorption spectroscopy and paper chromatography (Ertürk et al. 1970b). | 12
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14 |

⁴ This monograph was discussed at a study group in Turin, 3 - 5 August 1971.