1,3,4-Thiadiazol-2-amine, 5-(5-nitro-2-furanyl)-@5-(5-nitro-2-furyl)-1,3,4-thiadiazol-2-ylamine

IDENTIFICATION NUMBERS

- **CAS:** 712-68-5
- **EC/EINECS:** 211-925-6

MORE INFORMATION

- **Molecular Formula:** C6-H4-N4-O3-S
- **Synonyms:** 2-amino-5-(5-nitro-2-furil)-1,3,4-tiadiazol

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific health risks

Breast cancer

Substances classified with H362 phrase (may cause harm to breast-fed children). Toxic for reproduction due to effects on lactation or due to transmissibility through breast milk.

SOURCE

http://sciencereview.silentspring.org/mamm_detail.cfm?cid=712-68-5

Carcinogens (other sources)

Substances classified as carcinogens or mutagens Category 3 under the Dangerous Preparations Directive criteria (pre-CLP). Substances with limited evidence or indications of carcinogenicity or mutagenicity.

CATEGORY

CP

SOURCE

CP65

According to IARC

Substances classified as carcinogens or mutagens Category 2 under the CLP Regulation (GHS), bearing H351 and/or H341 phrases. These are substances suspected of causing cancer or heritable genetic mutations in humans.

IARC GROUP

Grupo 2B

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