The invention relates to new indolizine derivatives that can be used in the treatment of oncologic and apoptosis related diseases.

Compounds of formula (I) and a method for preparing same are claimed:

$$\mathbb{R}_{i} \xrightarrow{\mathbb{R}_{i}} \mathbb{R}_{i}$$

wherein R_a, R_b, R_c, R_d, R₁, R₂, R₃, R₄, R₅, X, Y and Het are as defined in the description.

Pharmaceutical compositions containing a compound of formula (I) or an addition salt thereof with a pharmaceutically acceptable acid or base; and use of pharmaceutical compositions in the production of drugs are also claimed.

Claims: 24