routine experimentation by those skilled in the art. By "cells" herein is meant almost any cell in which mitosis or meiosis can be altered.

Therefore, the present invention related to a pharmaceutical anti-cancer composition comprising a therapeutically effective amount of arsenous acid sodium salt represented by the following formula (I):

$O{=}As{-}O^{-}Na^{+}$ I

Summary

In one aspect, there is provided use of sodium meta arsenite in the manufacture of a medicament for the treatment of multiple myeloma in a human.

2. Field of invention

The present invention relates to compounds, methods and compositions for the treatment of primary and metastatic neoplastic diseases, including, but not limited to urogenital carcinomas.

More specifically, the present invention relates to novel chemotherapeutic compositions of arsenous acid sodium salt methods - novel uses of oral arsenic compounds for treating prostate cancer, primary and metastatic tumours of the urogenital system; and bladder, kidney, testicular and metastatic bone cancer.

3. Background to the Invention

The majority of chemotherapeutic drugs are currently developed for intravenous use. Oral treatment with anti-

Claims

1. Use of sodium meta arsenite in the manufacture of a medicament for the treatment of multiple myeloma in a human.
2. The use of claim 1, wherein the medicament is for oral, nasal or injectable administration.
3. The use of claim 1, wherein the treatment of multiple myeloma comprises a combination chemotherapy.