

Title of the Invention: Salt of 1-(2-deoxy-2-fluoro-4-thio- β -D-arabinofuranosyl)cytosine

Abstract

A superior antitumor agent is provided. A salt of 1-(2-deoxy-2-fluoro-4-thio- β -D-arabinofuranosyl)cytosine shows at least one or more of such characteristics as (1) it has superior antitumor activity, (2) it shows superior crystallinity, (3) it shows high water solubility, (4) it does not show deliquescent property, (5) it shows superior flowability, (6) it shows superior tableting property, (7) it can be manufactured with less environmental load, and (8) it can be manufactured in a large scale, and therefore it is useful as a bulk drug for medicaments.

(Figure 1)