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(54) **Title:** COMPOSITIONS AND METHODS FOR THE TREATMENT OF MUCOSITIS

(57) **Abstract:** The invention relates to the compounds of formula I or its pharmaceutical acceptable salts, as well as polymorphs, solvates, enantiomers, stereoisomers and hydrates thereof. The pharmaceutical compositions comprising an effective amount of compounds of formula 1, and methods for the treatment of mucositis may be formulated for oral, buccal, rectal, topical, transdermal, transmucosal, intravenous, parenteral administration, syrup, or injection. Such compositions may be used to treatment of mucus diseases related to painful inflammation and ulceration of the digestive tract lining and in the mouth.

