

TRACE ELEMENT COMPOSITION, PREPARATION METHOD THEREFOR AND USE THEREOF

Abstract

a stable trace element composition, a preparation method therefor and the use thereof. The trace element composition comprises a main material and an auxiliary material, the main material consists of medicinal organic acid salts of ferrum element, zinc element, copper element and manganese element, medicinal salts of fluorine element, iodine element, selenium element and molybdenum element, and medicinal organic acid salt or inorganic salt of chromium element, and the auxiliary material consists of water for injection and a pH regulator, the pH regulator being an inorganic acid. The pH value of the trace element composition is 2.0- 3.5,. For per 10mL of the trace element composition, the amount of each trace element satisfies(unit: μmol): 17.8 - 21.5 of ferrum, 40 -100 of zinc, 4.7 - 9.6 of copper, 1 of manganese, 25 - 60 of fluorine, 0.5 - 1.2 of iodine, 0.75 to 1.27 of selenium, 0.2 - 0.26 of molybdenum and 0.2 - 0.4 of chromium.

[Fig No. 1]