

Difluoromethoxy -3-methyl-2H-1,2,4-benzothiadiazine-1,1-dioxide of the general formula (I), where Ia: $R_1 = H$, $R_2 = OCHF_2$; Ib: $R_1 = OCHF_2$, $R_2 = H$. Such compounds which are fluorine-containing analogs of diazoxide act on heart work indices, vessels tonus and hemodynamic indices similarly to diazoxide, but have a series of advantages, in particular reveal large vasodilatory properties and do not reveal arrhythmogenic effect.

