

Glibornuride (Cas No 26944-48-9)



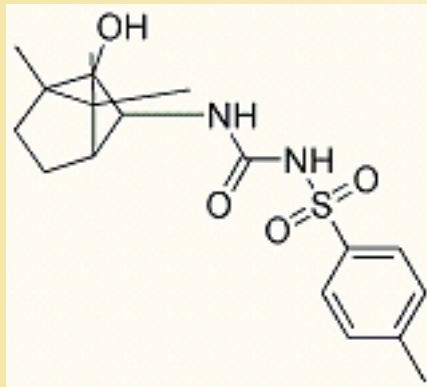
Glibornuride

CAS No. 26944-48-9

Molecular Formula: C₁₈H₂₆N₂O₄S

Formula Weight: 366.47504

Mechanism of Action



Glibornuride acts by stimulating insulin secretion and is effective only when some residual pancreatic β -cell activity is present.

Drug Interactions

Diminished hypoglycaemic effect with adrenaline, aminoglutethimide, chlorpromazine, corticosteroids, diazoxide, oral contraceptives, rifamycins and thiazide diuretics. Increased hypoglycaemic effect with ACE inhibitors, alcohol, allopurinol, some analgesics,azole antifungals, chloramphenicol, cimetidine, clofibrate and related compounds, coumarin anticoagulants, halofenate, heparin, MAOIs, octreotide, ranitidine, sulfinpyrazone, sulfonamides, tetracyclines, tricyclic antidepressants and thyroid hormones. β -blockers increase hypoglycaemia and mask typical sympathetic warning signs.