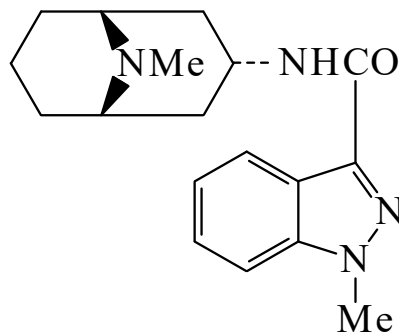




>>Entry Name: **Granisetron**, BAN, INN

Synonym(s): 1-Methyl-*N*-(9-methyl-9-azabicyclo[3.3.1]non-3-yl)-1*H*-indazole-3-carboxamide, 9Cl



CAS Registry Number: 109889-09-0

Molecular Formula: C₁₈H₂₄N₄O

Molecular Weight: 312.414

Accurate Mass: 312.195011

Percentage Composition: C 69.20%; H 7.74%; N 17.93%; O 5.12%

Biological Use/Importance: 5HT₃-receptor antagonist. Antiemetic

Development Status: Marketed drug. Launched 1991 (South Africa)

Calculated Log P Data: Log P 1.79 (calc)

>>Derivative: Hydrochloride

Synonym(s): **Granisetron hydrochloride**, BAN. Kevatril. Kytril. BRL 43694A

CAS Registry Number: 107007-99-8

Melting Point: Mp 290-292°

References:

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