



LKT Laboratories, Inc.

Dolasetron

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Product Information

Product ID D5746

CAS No. 115956-12-2

Chemical Name

Synonym

Formula $C_{19}H_{20}N_2O_3$

Formula Wt. 324.37

Melting Point

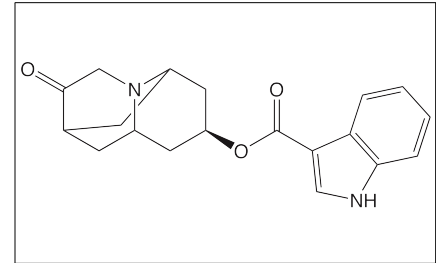
Purity $\geq 98\%$

Solubility Soluble in water and ethanol.

Store Temp Ambient

Ship Temp Ambient

Description Dolasetron is an antiemetic that is clinically used to prevent chemotherapy-induced nausea and emesis. Dolasetron acts as an antagonist at 5-HT₃ receptors.



Bulk quantities available upon request

Product ID	Size
D5746	5 mg
D5746	25 mg
D5746	100 mg

References Hsu ES. A review of granisetron, 5-hydroxytryptamine₃ receptor antagonists, and other antiemetics. Am J Ther. 2010 Sep-Oct;17(5):476-86. PMID: 20844345.

Birmingham SD, Mecklenburg BW, Lujan E, et al. Dolasetron versus ondansetron as single-agent prophylaxis for patients at increased risk for postoperative nausea and vomiting: a prospective, double-blind, randomized trial. Mil Med. 2006 Sep;171(9):913-6. PMID: 17036618.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.