Ondansetron (hydrochloride hydrate)
Item No. 14999

CAS Registry No.: 103639-04-9
Formal Name: 1,2,3,9-tetrahydro-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-4H-carbazol-4-one, monohydrochloride, dihydrate
MF: C_{18}H_{19}N_{3}O • HCl [2H_{2}O]
FW: 365.9
Purity: ≥98%
Supplied as: A neat solid
Storage: -20°C
Stability: ≥2 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

Ondansetron (hydrochloride hydrate) (Item No. 14999) is an analytical reference material categorized as an antiemetic.\(^1\) Formulations containing ondansetron have been used to reduce alcohol consumption and mood disturbances in early-onset alcoholics.\(^1,2\) This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards for reference materials.

References