MedChemExpress

## Certificate of Analysis

## Dolasetron (Mesylate hydrate)

| Cat. No.: | HY-B0750B |
| :--- | :--- |
| CAS No.: | $878143-33-0$ |
| Batch No.: | 14869 |
| Chemical Name: | 1H-Indole-3-carboxylic acid, (6R,9aS)-octahydro-3-oxo-2,6-methano-2H-quinolizin-8-yl ester, rel |
|  | - -, methanesulfonate, hydrate (1:1:1) |

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:
Molecular Weight:
Storage:
$\mathrm{C}_{20} \mathrm{H}_{26} \mathrm{~N}_{2} \mathrm{O}_{7} \mathrm{~S}$
438.49
$4^{\circ} \mathrm{C}$, sealed storage, away from moisture and light

* In solvent : $-80^{\circ} \mathrm{C}, 6$ months; $-20^{\circ} \mathrm{C}, 1$ month (sealed storage, away from moisture and light)

Chemical Structure:


ANALYTICAL DATA

## Appearance:

${ }^{1}$ H NMR Spectrum:
Purity (NMR):
Conclusion:
White to off-white (Solid)
Consistent with structure
$\geq 99.0 \%$

The product has been tested and complies with the given specifications.

