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: $C_{20}H_{26}N_2O_7S$ **Molecular Weight:** 438.49

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥99.0%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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