Certificate of Analysis

Pipendoxifene hydrochloride

Cat. No.: HY-13724B CAS No.: 245124-69-0 Batch No.: 114942

Chemical Name: 1H-Indol-5-ol, 2-(4-hydroxyphenyl)-3-methyl-1-[[4-[2-(1-piperidinyl)ethoxy]phenyl]methyl]-, hyd

rochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{33}CIN_2O_3$

Molecular Weight: 493.04

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

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

Chemical Structure:

ANALYTICAL DATA

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (HPLC): 99.22%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA