Certificate of Analysis

Urapidil (hydrochloride)

Cat. No.: HY-B0354A
CAS No.: 64887-14-5
Batch No.: 139191

Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 6-[[3-[4-(2-methoxyphenyl)-1-piperazinyl]propyl]amino]-1,3-dimet

hyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C20H30ClN5O3} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{20}\mbox{H}_{30}\mbox{ClN}_{5}\mbox{O}_{3}$

Molecular Weight: 423.94

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

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.97%

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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