Certificate of Analysis

Atrasentan (hydrochloride)

Cat. No.: HY-15403A
CAS No.: 195733-43-8
Batch No.: 425024

Chemical Name: 3-Pyrrolidinecarboxylic acid, 4-(1,3-benzodioxol-5-yl)-1-[2-(dibutylamino)-2-oxoethyl]-2-(4-met

hoxyphenyl)-, hydrochloride (1:1), (2R,3R,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₉H₃₉ClN₂O₆

Molecular Weight: 547.08

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: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.87%

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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