Dutogliptin

Cat. No.: HY-10286
CAS No.: 852329-66-9
Batch No.: 65041
Chemical Name: Boronic acid, B-[(2R)-1-[2-[(3R)-3-pyrrolidinylamino]acetyl]-2-pyrrolidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{19}H_{20}BN_{3}O_{3}
Molecular Weight: 241.10
Storage: 4°C, stored under nitrogen
* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)
{\textsuperscript{1}H} NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Enantiomeric Excess: 99.07
Purity (LCMS): 99.16%
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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