MedChemExpress

Certificate of Analysis

Aliskiren (hemifumarate)

Cat. No.:	HY-12177	
CAS No.:	173334-58-2	
Batch No.:	04478	
Chemical Name:	${\tt Benzeneoctanamide, \delta-amino-N-(3-amino-2,2-dimethyl-3-oxopropyl)-\gamma-hydroxy-4-methoxy-3-($	
	3-methoxypropoxy)-α,ζ-bis(1-methylethyl)-, (αS,γS,δS,ζS)-, (2E)-2-butenedioate (2:1)	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆₄ H ₁₁₀ N ₆ O ₁₆
Molecular Weight:	1219.59
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:

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ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity (HPLC):	99.80%
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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