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Certificate of Analysis

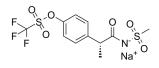
Ladarixin (sodium)

Cat. No.:	HY-19519A
CAS No.:	865625-56-5
Batch No.:	124672
Chemical Name:	Methanesulfonic acid, 1,1,1-trifluoro-, 4-[(1R)-1-methyl-2-[(methylsulfonyl)amino]-2-oxoethyl]p
	henyl ester, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_{11}F_3NNaO_6S_2$
Molecular Weight:	397.32
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
Enantiomeric Excess:	99.46%
Purity (LCMS):	99.15%
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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