

Certificate of Analysis

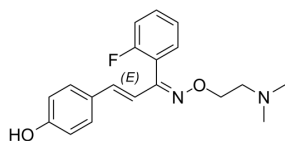
Product Name:	Eplivanserin (mixture)
Cat. No.:	HY-10792A
CAS No.:	130581-13-4
Batch No.:	40998
Chemical Name:	2-Propen-1-one, 1-(2-fluorophenyl)-3-(4-hydroxyphenyl)-, O-[2-(dimethylamino)ethyl]oxime, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₂₁ FN ₂ O ₂
Molecular Weight:	328.38
Storage:	Powder -20°C 3 years 4°C 2 years

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to pink (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.95%
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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