# RedChemExpress

## Certificate of Analysis

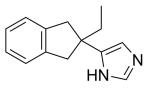
### Atipamezole (hydrochloride)

Cat. No.:	HY-12380
CAS No.:	104075-48-1
Batch No.:	325169
Chemical Name:	1H-Imidazole, 5-(2-ethyl-2,3-dihydro-1H-inden-2-yl)-, hydrochloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>17</sub> ClN <sub>2</sub>
Molecular Weight:	248.75
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.97%
Conclusion:	The product has been tested and complies with the given specifications.

H-CI

Caution: Product has not been fully validated for medical applications. For research use only.

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