# RedChemExpress

## Certificate of Analysis

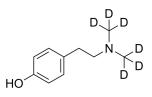
### Hordenine-d<sub>6</sub>

Cat. No.:	HY-N0113S
CAS No.:	1346598-66-0
Batch No.:	281574
Chemical Name:	4-[2-(Bis(trideuteriomethyl)amino)ethyl]phenol

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>10</sub> H <sub>9</sub> D <sub>6</sub> NO
Molecular Weight:	171.27
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.03%
Isotopic Enrichment:	97.91%
Additional Information:	d6=87.5%,d5=12.5%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA