# **BACE** MedChemExpress

# Certificate of Analysis

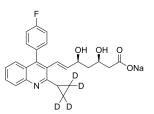
## Pitavastatin-d<sub>4</sub> (sodium)

Cat. No.:	HY-B0144BS
Batch No.:	294108
Chemical Name:	Pitavastatin-d4, sodium

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>19</sub> D <sub>4</sub> FNNaO <sub>4</sub>
Molecular Weight:	447.47
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
MS:	Consistent with structure
Purity (HPLC):	99.49%
Isotopic Enrichment:	99.5%
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

898 F

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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