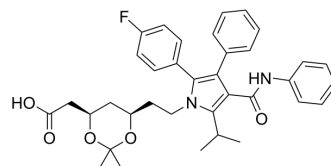


## Atorvastatin acetonide

Cat. No.:	HY-135379
CAS No.:	581772-29-4
Molecular Formula:	C <sub>36</sub> H <sub>39</sub> FN <sub>2</sub> O <sub>5</sub>
Molecular Weight:	598.7
Target:	Drug Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Atorvastatin acetonide is an impurity of Atorvastatin, and extracted from patent WO2011131605A1, Compound 4. Atorvastatin is an orally active HMG-CoA reductase inhibitor and has the ability to effectively decrease blood lipids<sup>[1]</sup>.

### REFERENCES

[1]. De Ben Lange, et al. PRODUCTION OF ATORVASTATIN LOW IN ETHER IMPURITIES. WO2011131605A1.

**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