

Certificate of Analysis

Atorvastatin Diepoxide Impurity.

Product Code:	BS16310.
Description:	Atorvastatin Diepoxide Impurity.
Synonym:	(3R,5R)-7-(4-(4-Fluorophenyl)-6-isopropyl-2-phenyl-1-(phenylcarbamoyl)-3,7-dioxo-5-azatricyclo[4.1.0.0^{2,4}]heptan-5-yl)-3,5-dihydroxyheptanoic Acid.
Pack:	100 mg.
CAS No.:	887470-43-1.
Mol. Formula:	C₃₃H₃₅FN₂O₇.
Mol. Weight:	590.64 g/mol.
MDL Number:	NA.
Density:	1.432 g/cm³
Solubility:	Soluble in Methanol.
Storage:	Store at 2-8°C Refrigerator.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Characteristics	Specification	Measured Values
Appearance:	Solid.	Lot specific.
Identification by NMR:	Confirms to the Structure.	Lot specific.
Identification by MASS:	Confirms to the Structure.	Lot specific.
Identification by IR:	Confirms to the Structure.	Lot specific.
Purity by HPLC:	≥95%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer-generated COA, no stamp or signature is required.

