



Certificate of Analysis.

2-(1-Chloro-2-(4-fluorophenyl)-2-oxo-1-phenylethyl)-4-methyl-3-oxo-N-phenylpentanamide.

Product code:	BS16325.
Description:	2-(1-Chloro-2-(4-fluorophenyl)-2-oxo-1-phenylethyl)-4-methyl-3-oxo-N-phenylpentanamide.
Synonym:	Atorvastatin Impurity 25.
Chemical Name:	2-(1-Chloro-2-(4-fluorophenyl)-2-oxo-1-phenylethyl)-4-methyl-3-oxo-N-phenylpentanamide.
Pack:	100 mg.
CAS NO.:	NA.
Mol. Weight:	451.9 g/mol.
Mol. Formula:	C₂₆H₂₃ClFNO₃.
MDL Number:	MFCD09752074.
Boiling Point:	646.6 °C at 760 mmHg.
Solubility:	Soluble in methanol.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	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.

