



Certificate of Analysis.

2-Chloro-1-(2-fluorophenyl)-2-phenylethan-1-one.

Product code:	BS16330.
Description:	2-Chloro-1-(2-fluorophenyl)-2-phenylethan-1-one.
Synonym:	Atorvastatin Impurity 30.
Pack:	100 mg.
CAS NO.:	77294-83-8.
Mol. Weight:	248.68 g/mol.
Mol. Formula:	C₁₄H₁₀ClFO.
MDL Number:	NA.
Melting point:	162 °C.
Boiling Point:	275.00 °C at 760.00 mm Hg.
Density:	1.152 g/cm³.
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:	White to off white 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.

