

Certificate of Analysis

2,2-Dichloro-1-(4-fluorophenyl)-2-phenylethanone.

Product Code:	BS16316.
Description:	2,2-Dichloro-1-(4-fluorophenyl)-2-phenylethanone.
Synonym:	2-Phenylethanone, 2,2-dichloro-1-(4-fluorophenyl).
Pack:	100 mg.
CAS No.:	1403667-07-1.
Mol. Formula:	C ₁₄ H ₉ Cl ₂ FO.
Mol. Weight:	283.13 g/mol.
MDL Number:	MFCD29918893.
Boiling Point:	375.1°C.
Density:	1.351 g/cm ³ .
Solubility:	Soluble in methanol and DMSO.
Storage:	Store at 2-8°C Refrigerator.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Characteristics	Specification	Measured Values
Appearance:	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.

