

Certificate of Analysis

2-chloro-1-(4-fluorophenyl)-2-phenylethan-1-one.

Product Code:	BS16315.
Description:	2-chloro-1-(4-fluorophenyl)-2-phenylethan-1-one.
Synonym:	α -Chlorobenzyl 4-Fluorophenyl Ketone.
Pack:	100 mg.
CAS No.:	62148-67-8.
Mol. Formula:	C ₁₄ H ₁₀ ClFO.
Mol. Weight:	248.68 g/mol.
MDL Number:	MFCD23077003.
Boiling Point:	57.3°C.
Density:	1.152 g/cm ³ .
Solubility:	Soluble in dichloromethane.
Storage:	Store at 2-8°C Refrigerator.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Characteristics	Specification	Measured Values
Appearance:	colorless to pale yellow oil.	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.

