



CERTIFICATE OF ANALYSIS

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1. Identification

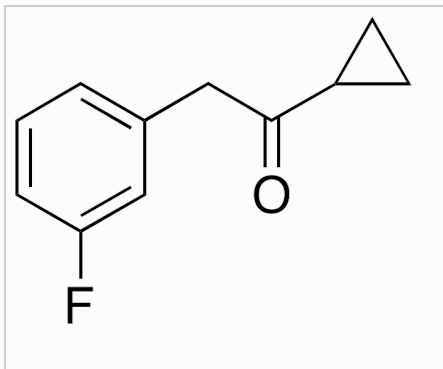
Catalogue Number: C988575

CAS Number: 952722-64-4

Product: Cyclopropyl 3-Fluorobenzyl Ketone

Synonym: 1-Cyclopropyl-2-(3-fluorophenyl)ethanone; Prasugrel Impurity

Structure:



Molecular Formula:

C₁₁H₁₁FO

Molecular weight:

178.20

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 4-CRD-27-1

Purity: 97%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1: Not Determined

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Colourless to Yellow Oil	Clear Colourless Oil
NMR	Conforms to structure	Conforms
F NMR	Conforms to structure	Conforms
MS	Conforms to structure	Conforms
HPLC Purity	>95%	98.96%

Additional Information: NA

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Neha Khanna	Xhoana Gjergji	My Nguyen	8/16/2019	8/14/2026