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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Prasugrel Impurity 44

# Identification:

Chemical Name: 1,5-Dibromo-1-(2-fluorophenyl)pentan-2-one

Synonyms	: NA	Dr
CAS Number	: 1373350-57-2	Br L
CAT Number	: CP-P27052	
Molecular Formula	: C11H11Br2FO	
Molecular Weight	: 338.01	<b>Br</b>

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical)

#### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.