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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Apalutamide Impurity 48

Identification:

Chemical Name: 1-((ethoxycarbonyl)amino)cyclobutane-1-carboxylic acid

Synonyms	: NA	
CAS Number	: 1513700-34-9	
CAT Number	: CP-A92035	
Molecular Formula	: C8H13NO4	
Molecular Weight	: 187.2	

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.