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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Simvastatin Impurity 10

Identification:

Chemical Name: (R)-6-(2-((1S,2S,6R)-2,6-dimethyl-1,2,6,7-tetrahydronaphthalen-1-yl)ethyl)-3,6-dihydro-2H-pyran-2-one

Synonyms	: NA	
CAS Number	: 1040227-62-0	
CAT Number	: CP-S4030	
Molecular Formula	: C19H24O2	
Molecular Weight	: 284.4	

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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