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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Atorvastatin Impurity 87

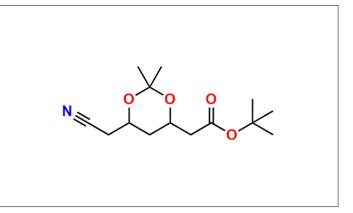
## Identification:

Chemical Name: rel-tert-butyl 2-((4S,6S)-6-(cyanomethyl)-2,2-dimethyl-1,3-dioxan-4-yl)acetate

Synonyms: NACAS Number: 1357600-18-0CAT Number: CP-A32132

Molecular Formula : C14H23NO4

Molecular Weight : 269.34



#### **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.