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CERTIFICATE OF ANALYSIS

Analysis Date:

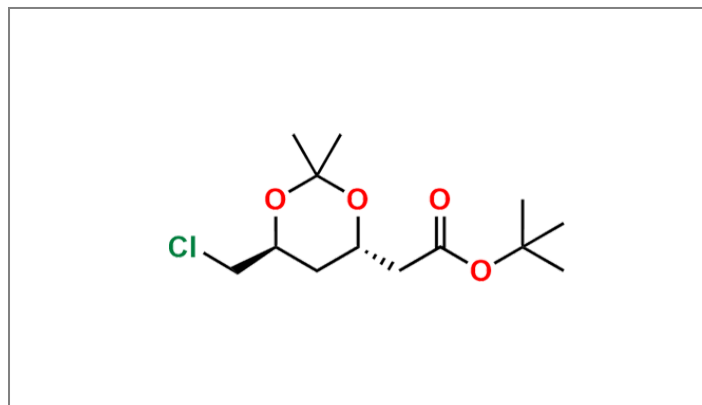
Re-test Date:

Product Name: Rosuvastatin Impurity 50

Identification:

Chemical Name: Tert-butyl 2-((4S,6S)-6-(chloromethyl)-2,2-dimethyl-1,3-dioxan-4-yl)acetate

Synonyms : NA
CAS Number : 521974-00-5
CAT Number : CP-R1116
Molecular Formula : C₁₃H₂₃ClO₄
Molecular Weight : 278.77



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.