









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Rosuvastatin Impurity 24** 

## **Identification:**

 $Chemical\ Name:\ Tert-butyl\ 2-((4R,6S)-2,2-dimethyl-6-(((5-methyl-1,3,4-thiadiazol-2-yl)thio)methyl)-1,3-dioxan-4-thiadiazol-2-yl)thiadiazol-2-$ 

yl)acetate

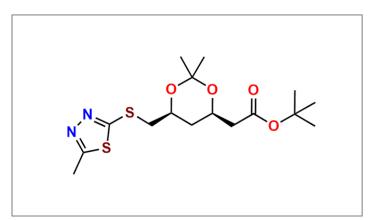
Synonyms : NA

CAS Number : 1326303-05-2

CAT Number : CP-R1098

Molecular Formula : C16H26N2O4S2

Molecular Weight : 374.51



## **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** 

Approved By



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Ms Priyanka Salunkhe (Manager QC Analytical) Ms Rohini Gagare (QA Head)

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