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## CERTIFICATE OF ANALYSIS

Analysis Date:

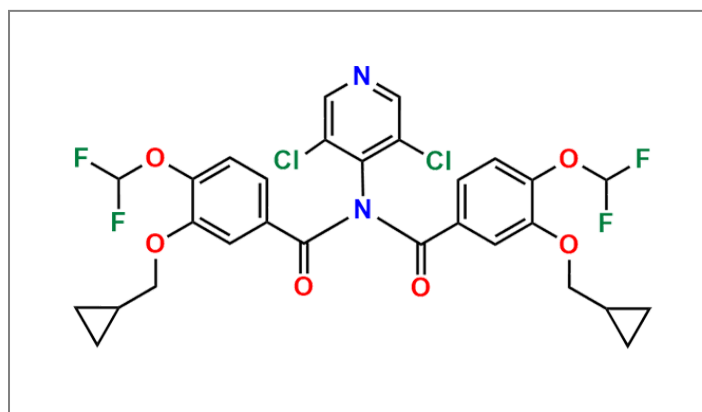
Re-test Date:

**Product Name: Roflumilast Dimer**

### Identification:

Chemical Name: 3-(cyclopropylmethoxy)-N-(3-(cyclopropylmethoxy)-4-(difluoromethoxy)benzoyl)-N-(3,5-dichloropyridin-4-yl)-4-(difluoromethoxy)benzamide

Synonyms : NA  
CAS Number : 1352122-37-2  
CAT Number : CP-R29011  
Molecular Formula : C<sub>29</sub>H<sub>24</sub>Cl<sub>2</sub>F<sub>4</sub>N<sub>2</sub>O<sub>6</sub>  
Molecular Weight : 643.41



### 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**



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.