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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Roflumilast Impurity 13

Identification:

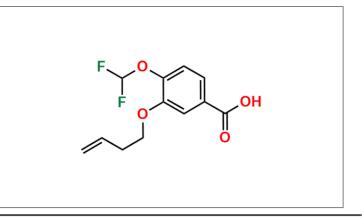
Molecular Weight

Chemical Name: 3-(But-3-en-1-yloxy)-4-(difluoromethoxy)benzoic acid

Synonyms: NACAS Number: 1882067-44-8CAT Number: CP-R29020

Molecular Formula : C12H12F2O4

: 258.22



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.