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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Roflumilast Impurity 9

Identification:

Chemical Name: 4-(cyclopropylmethoxy)-3-(difluoromethoxy)benzaldehyde

Synonyms	: NA	
CAS Number	: 162401-78-7	$F_{S} = 0$
CAT Number	: CP-R29017	$\sum_{i=1}^{n} \sum_{i=1}^{n} \sum_{i$
Molecular Formula	: C12H12F2O3	
Molecular Weight	: 242.22	\bigtriangledown

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.