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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Morantel EP Impurity B

Identification:

Chemical Name: 1-Methyl-2-[(Z)-2-(3-methylthiophen-2-yl)ethenyl]-1,4,5,6-tetrahydropyrimidine (as per EP)

Synonyms	: NA	
CAS Number	: 46426-32-8	
CAT Number	: CP-M51002	N N
Molecular Formula	: C12H16N2S	
Molecular Weight	: 220.3	S S

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.