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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

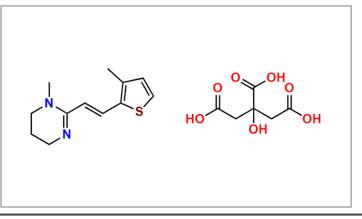
Re-test Date:

#### Product Name: Morantel Citrate (In House Standard)

## Identification:

Chemical Name: 1-Methyl-2-[(E)-2-(3-methylthiophen-2-yl)ethenyl]-1,4,5,6-tetrahydropyrimidine 2-hydroxypropane-1,2,3-tricarboxylic acid

Synonyms	:	NA
CAS Number	:	69525-81-1
CAT Number	:	CP-M51004
Molecular Formula	:	C12H16N2S : C6H8O7
Molecular Weight	:	220.3 : 192.1



## **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	>98%
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.