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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Strontium Ranelate Impurity A**

### Identification:

Chemical Name: 2,2`-((3-cyano-4-(2-methoxy-2-oxoethyl)-5-(methoxycarbonyl)thiophen-2-yl)azanediyl)diacetic acid

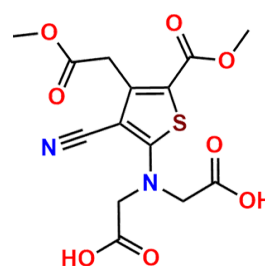
Synonyms : NA

CAS Number : NA

CAT Number : CP-S182005

Molecular Formula : C14H14N2O8S

Molecular Weight : 370.34



### 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.