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## CERTIFICATE OF ANALYSIS

Analysis Date:

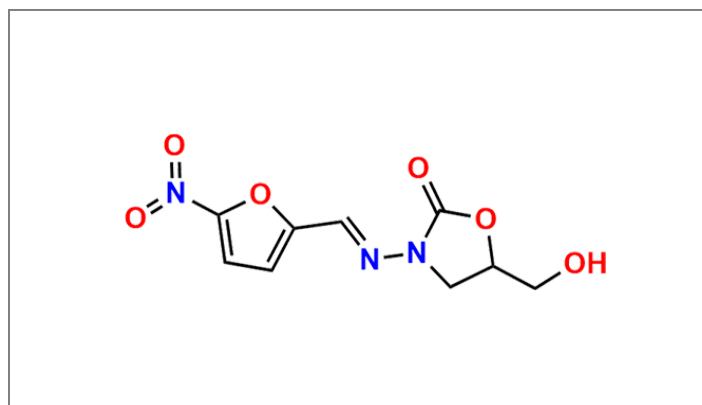
Re-test Date:

**Product Name: Nifuratel Impurity 4**

### Identification:

Chemical Name: (E)-5-(Hydroxymethyl)-3-(((5-nitrofuran-2-yl)methylene)amino)oxazolidin-2-one

Synonyms : NA  
CAS Number : 41359-15-3  
CAT Number : CP-N47006  
Molecular Formula : C<sub>9</sub>H<sub>9</sub>N<sub>3</sub>O<sub>6</sub>  
Molecular Weight : 255.19



### 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.