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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Deferasirox EP Impurity B**

### Identification:

Chemical Name: 2-(2-Hydroxyphenyl)-4H-1,3-benzoxazin-4-one (as per EP)

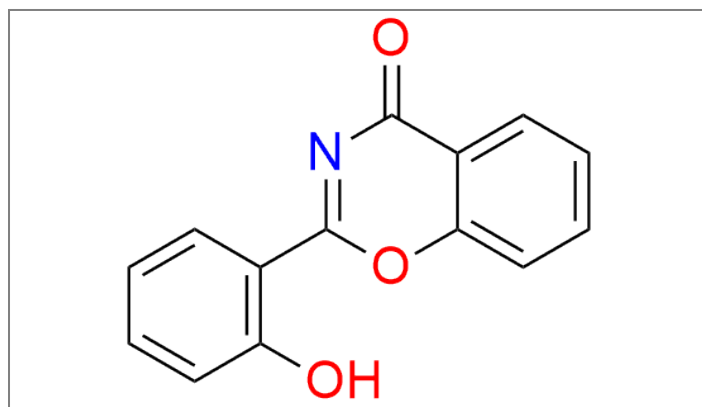
Synonyms : Deferasirox Benzoxazin Impurity

CAS Number : 1218-69-5

CAT Number : CP-D13002

Molecular Formula : C<sub>14</sub>H<sub>9</sub>NO<sub>3</sub>

Molecular Weight : 239.22



### 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.