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## **CERTIFICATE OF ANALYSIS**

Analysis D	ate:
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Re-test Date:

## Product Name: Deferasirox Impurity 19 (Mixture of Isomers)

## Identification:

Chemical Name: 4,4\'-((sulfinylbis(6-hydroxy-3,1-phenylene))bis(3-(2-hydroxyphenyl)-1H-1,2,4-triazole-5,1diyl))dibenzoic acid compound with 4,4\'-((sulfinylbis(6-hydroxy-3,1-phenylene))bis(5-(2-hydroxyphenyl)-1H-1,2,4triazole-3,1-diyl))dibenzoic acid and 4-(3-(5-((3-(1-(4-carboxyphenyl)-3-(2-hydroxyphenyl)-1H-1,2,

Synonyms:NACAS Number:NACAT Number:CP-D13034Molecular Formula:C42H28N6O9SMolecular Weight:792.78

## **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

