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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Zafirlukast Impurity 6**

### Identification:

Chemical Name: 1,1'-((propane-2,2-diylbis(4,1-phenylene))bis(oxy))bis(propan-2-ol)

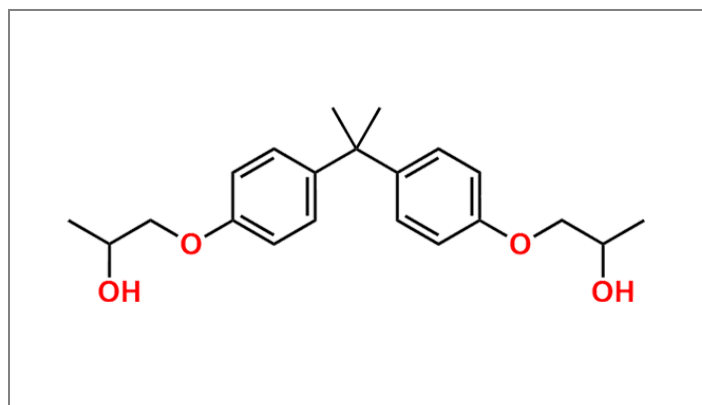
Synonyms : NA

CAS Number : 116-37-0

CAT Number : CP-Z7011

Molecular Formula : C<sub>21</sub>H<sub>28</sub>O<sub>4</sub>

Molecular Weight : 344.45



### 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.