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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Terephthalic Acid Impurity 6**

#### Identification:

Chemical Name: 4-((4-((4-((4-((4-Hydroxybutoxy)carbonyl)benzoyl)oxy)butoxy)carbonyl)benzoyl)oxy)butoxy)carbonyl)benzoic acid

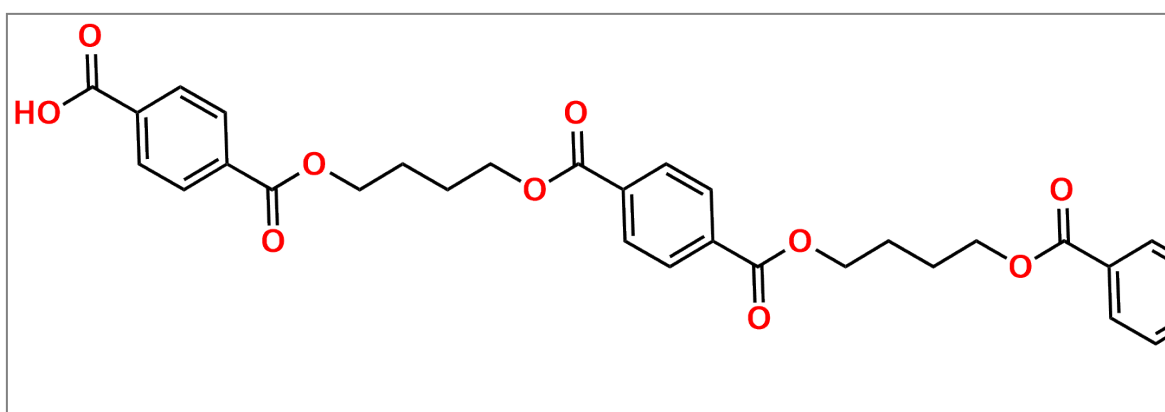
Synonyms : NA

CAS Number : 210566-88-4

CAT Number : CP-T18006

Molecular Formula : C<sub>36</sub>H<sub>38</sub>O<sub>13</sub>

Molecular Weight : 678.7



#### 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.