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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

**Product Name: Bempedoic Acid Impurity 4**

### Identification:

Chemical Name: 2,2,8,8-Tetramethylnonanedioic acid

Synonyms : NA

CAS Number : 30313-67-8

CAT Number : CP-B42004

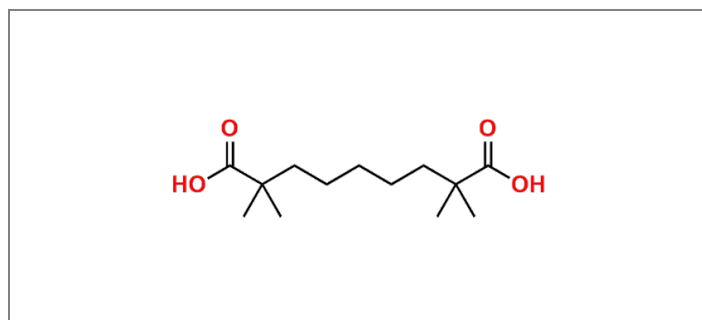
Molecular Formula : C<sub>13</sub>H<sub>24</sub>O<sub>4</sub>

Molecular Weight : 244.33

Batch Number : CP-BEM-4-0624

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA




### Analytical Information:


Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	99.86%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	Weight loss by TGA	0.72%
7)	Potency	99.14%



### Prepared and Reviewed By

  
Mr. Shubham Bondre  
(Quality Control)

### Approved By

  
Mr. Abhijit Kale  
(Quality Assurance)

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