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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

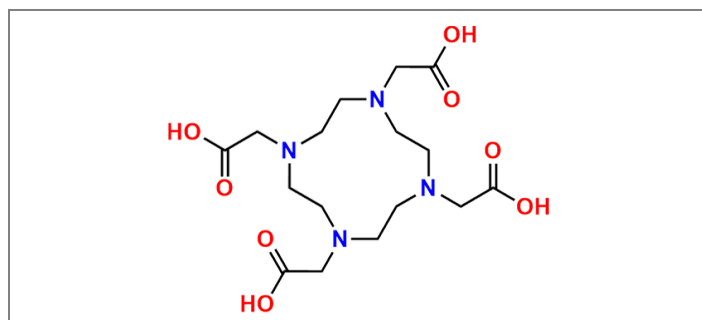
Re-test Date: May 2027

**Product Name: Tetraxetan (In House Standard)**

### Identification:

Chemical Name: 1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetraacetic acid (as per USP)

Synonyms : NA  
CAS Number : 60239-18-1  
CAT Number : CP-T142000  
Molecular Formula : C<sub>16</sub>H<sub>28</sub>N<sub>4</sub>O<sub>8</sub>  
Molecular Weight : 404.42  
Batch Number : CP-TET-IN-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 D2O
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.86%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.