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## CERTIFICATE OF ANALYSIS

Analysis Date:

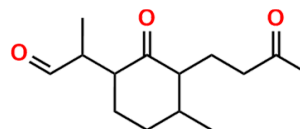
Re-test Date:

**Product Name: Cyclohexanone Propanal Derivative Isomer 1&2 (USP)**

### Identification:

Chemical Name: 2-(4-Methyl-2-oxo-3-(3-oxobutyl)cyclohexyl)propanal (as per USP)

Synonyms : NA  
CAS Number : 2989438-72-2  
CAT Number : CP-A119007  
Molecular Formula : C<sub>14</sub>H<sub>22</sub>O<sub>3</sub>  
Molecular Weight : 238.30



### 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.