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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: 4-Methyl-4-(methylnitrosoamino)-2-pentanone**

### Identification:

Chemical Name: N-Methyl-N-(2-methyl-4-oxopentan-2-yl)nitrous amide

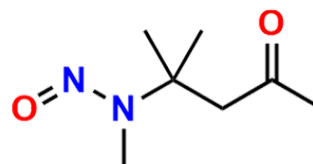
Synonyms: : NA

CAS Number: : 16339-21-2

CAT Number: : CP-NIT232

Molecular Formula: : C<sub>7</sub>H<sub>14</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight: : 158.2



### 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
6)	IR	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.