

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

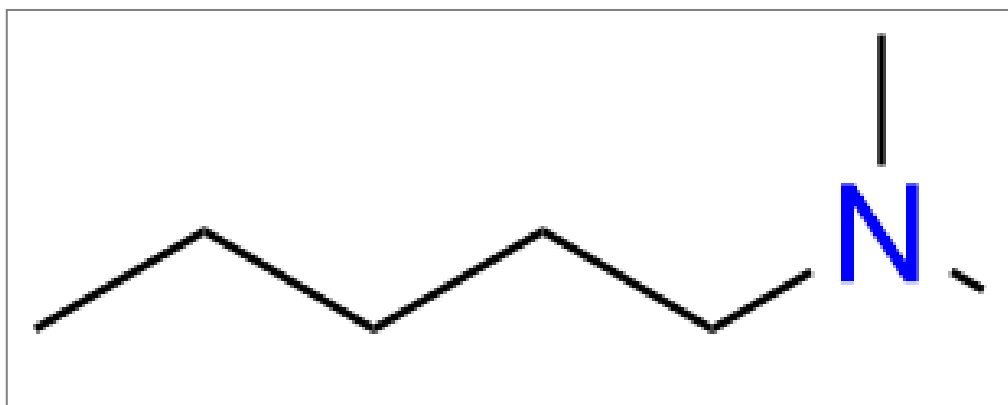
Re-test Date:

**Product Name: N-Amyl-N-methylnitrosamine**

### Identification:

Chemical Name: N-methyl-N-pentylnitrous amide

Synonyms : Methylamylnitrosamine;  
Methyl-N-  
amylnitrosamine; 1-  
Pentanamine, N-  
methyl-N-nitroso-; N-  
methyl-N-pentylnitrous  
amide; N-Methyl-N-  
nitrosopentylamine



CAS Number : 13256-07-0

CAT Number : CP-CS0376

Molecular Formula : C<sub>6</sub>H<sub>14</sub>N<sub>2</sub>O

Molecular Weight : 130.19

### 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	>98%
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.