



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: ACETOPHENONE 99%**  
( Methyl Phenyl Ketone )

<b>CAS No</b>	<b>: 98-86-2</b>	<b>Product code</b>	<b>: 11065</b>
<b>Mol. Formula</b>	<b>: C<sub>6</sub>H<sub>5</sub>CO.CH<sub>3</sub></b>	<b>Batch No</b>	<b>: MCR-18717</b>
<b>Mol. WT</b>	<b>: 120.15</b>	<b>Mfd.</b>	<b>: May 2018</b>
<b>Date of analysis</b>	<b>: 19/05/19</b>	<b>Exp.</b>	<b>: April 2023</b>

S. R	Test	Specification	Observation
1	<b>Description</b>	Clear colourless or pale yellow colour liquid.	Clear colourless liquid.
2	<b>Assay</b>	99 % min	99.79%
3	<b>Wt. per ml at 20<sup>0</sup>C</b>	1.025 – 1.030 g	1.028g
4	<b>Refractive index (n)<sup>20</sup><sub>D</sub></b>	1.5325 – 1.5345	1.5328

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

**HEAD-QUALITY ASSUARANCE**  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**