



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BENZOPHENONE

CAS No : 119-61-9
Mol. Formula : $C_{13}H_{10}O$
Mol. WT : 182.22
Date of Analysis : 02/03/19

Product code : 12730
Batch No : MCR-18198
Mfd. : March 2019
Exp. : Feb. 2024

S. R	Test	Specification	Observation
1	Description	White crystalline powder with sweet rose-like odour.	White crystalline powder with sweet rose-like odour.
2	Assay (GC)	99% min	100%
3	Melting Point	47- 49 $^{\circ}C$	48.5 $^{\circ}C$
4	Acidity	1 ml N % max	< 1 ml N %
5	Sulphated ash	0.05% max	0.02%
6	Chloride (Cl)	0.02% max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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