



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BENZYL BENZOATE

CAS No : 120-51-4
Mol. Formula : $C_{14}H_{12}O_2$
Mol. WT : 212.25
Date of analysis : 11/09/19

Product code : 12753
Batch No : MCR-19503
Mfd. : Sept. 2019
Exp. : Aug. 2024

S. R	Test	Specification	Observation
1	Description	A clear colourless to pale yellow oily liquid.	A clear colourless oily liquid.
2	Assay (GC)	99 % min	99.89%
3	Wt. per ml at 20°C	1.115 to 1.122 g	1.118 g
4	Refractive Index at 20°C	1.568 to 1.570	1.569
5	Freezing point	Not less than 17.0 °C	17.8°C
6	Acidity(as C_6H_5COOH)	0.05% max	<0.05 %
7	Sulphated ash	0.1% max	0.06 %
8	Benzaldehyde (by GC)	0.05% max	<0.05%

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