



CERTIFICATE OF ANALYSIS

Product Name : BENZALDEHYDE 98.5% Extra Pure
Lot No. : L379352108 Analyzed On : 14-Aug-2021
Mol. Formula : C₆H₅.CHO Mol. Weight : 106.12
Code No. : 00035 CAS No. : 100-52-7
Mfg. Date : Aug-2021 Exp. Date : Jul-2023
HAZ. / P.G. : 9 / III UN No. : 1990

Sr.	Tests	Specifications	Results
1	Appearance	Pale yellow coloured liquid with characteristic odour	Pale yellow coloured liquid with characteristic odour
2	Purity (by GC)	98.5-100.5%	99.54%
3	Weight/ mL at 20°C	1.044 - 1.047 g/ml	1.044 g/ml
4	Acidity (as C ₆ H ₅ COOH)	Max 1.0%	0.30%
5	Chlorine (combined)	Max 0.2%	<0.2%

CONCLUSION -This above product complies as per the specifications of LOBA CHEMIE PVT. LTD.

Shashikant Gaikwad
QC Manager

LOBA CHEMIE PVT. LTD.

Works : Plot No. D-22, MIDC, Tarapur Industrial Area, Tarapur, Boisar, Taluka- Palghar, Dist. Palghar, Pin-401506

Tel: 91.02525-663630/39/34

Regd Office : 107 Wode House Road, Jehanghir Villa, Colaba, Mumbai-400005

Tel: 91.22.6663 6663, Fax: 91.22.22151099

info@lobachemie.com | www.lobachemie.com

LOBA/QC/FM/01

04/10.03.2021