



CERTIFICATE OF ANALYSIS

PRODUCT NAME : FORMIC ACID (ABOUT 85%)

CAS No : 64-18-6
Mol. Formula : H.COOH
Mol. WT : 46.03
Date of Analysis : 19/02/23

Product code : 14570
Batch No : MCR-27680
Mfd. : Feb. 2023
Exp. : Jan. 2028

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid with pungent odour.	A clear colourless liquid with pungent odour.
2	Assay (acidimetric)	85% w/w min	85.44 %w/w
3	Wt. per ml at 20 ⁰ C	1.19– 1.21g	1.20g
4	Non volatile matter	0.04% max	0.03%
5	Chloride (Cl)	0.02% max	<0.02%
6	Sulphate (SO ₄)	0.01% max	<0.01%
7	Heavy metals (as Pb)	0.003% max	<0.003%
8	Iron (Fe)	0.003% max	<0.003%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(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