CERTIFICATE OF ANALYSIS

Date : 30/07/18

PRODUCT NAME : FORMIC ACID (ABOUT 85%)

CAS No : 64-18-6
Mol. Formula : H.COOH
Mol. WT : 46.03
Exp. : June 2023

Product code : 14570
Batch No : MCR- 16604
Mfd. : July 2018

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	85.8 %w/w
3	**Wt. per ml at 20^0C**	1.19– 1.21g	1.20g
4	**Non volatile matter**	0.04% max	0.01%
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]**

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