

CERTIFICATE OF ANALYSIS

PRODUCT NAME : FORMIC ACID (ABOUT 85%)

CAS No	: 64-18-6	Product code	: 14570
Mol. Formula	: H.COOH	Batch No	: MCR-23323-01
Mol. WT	: 46.03	Mfd.	: Aug. 2024
Date of Analysis	: 03/08/24	Exp.	: July 2029

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	86.24%w/w
3	Wt. per ml at 20°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]



**CHEMIST
(Deepa)**



[QC Incharge]



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

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