CERTIFICATE OF ANALYSIS

PRODUCT NAME : FORMALDEHYDE SOLUTION LR 37 – 41% w/v

CAS No	**: 50-00-0**	**Product code**	**: 14560**
Mol. Formula	**: H.CHO**	**Batch No**	**: MCM-4177**
Mol. WT	**: 30.03**	**Mfd.**	**: June 2021**
Date of analysis	**: 28/06/21**	**Exp.**	**: May 2026**

S. R	Test	Specification	Observation
1	**Description**	A clear, colourless liquid,with characteristic odor	A clear, colourless liquid,with characteristic odor
2	**Assay (acidimetric)**	37- 41 % w/v	39.60% w/v
3	**Wt. per ml at 20 ^{o}C**	1.075-1.095 g	1.079g
4	**Methanol content**	10-15 %	12.32%
5	**Acidity**	3 ml N/1% max	<3 ml N/1%
6	**Ash**	0.02 % max	0.004%
7	**Chloride**	0.001 % max	< 0.001 %

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.

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