



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : 2-METHOXYETHANOL LR**

<b>CAS No.</b>	<b>: 109-86-4</b>	<b>Product code</b>	<b>: 15925</b>
<b>Mol. Formula</b>	<b>: C<sub>3</sub>H<sub>8</sub>O<sub>2</sub></b>	<b>Batch No</b>	<b>: MCR-30860</b>
<b>Mol. WT</b>	<b>: 76.10</b>	<b>Mfd.</b>	<b>: April 2024</b>
<b>Date of analysis</b>	<b>: 25/04/24</b>	<b>Exp.</b>	<b>: March 2029</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Clear colourless liquid.	Clear colourless liquid.
2	<b>Assay (by GC)</b>	99% min.	99.87%
3	<b>Wt. per ml at 20<sup>o</sup>c</b>	0.960 - 0.965 g	0.963
4	<b>Refractive index at 20°C</b>	1.401 – 1.403	1.402
5	<b>Acidity (as CH<sub>3</sub>COOH)</b>	0.01% max	< 0.01%
6	<b>Peroxide (as H<sub>2</sub>O<sub>2</sub>)</b>	0.005% max	< 0.005%
7	<b>Water</b>	0.2% max	0.05%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Ruchi)**

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

**Note:** Computer generated image requires no sign.

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