

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM LACTATE 60% SOLUTION**

<b>CAS No</b>	<b>: 72-17-3</b>	<b>Product code</b>	<b>: 18530</b>
<b>Mol. Formula</b>	<b>: C<sub>3</sub>H<sub>5</sub>NaO<sub>3</sub></b>	<b>Batch No</b>	<b>: MCR-29842</b>
<b>Mol. WT</b>	<b>: 112.06</b>	<b>Mfd.</b>	<b>: Dec. 2023</b>
<b>Date of analysis</b>	<b>: 05/12/23</b>	<b>Exp.</b>	<b>: Nov. 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Clear and colourless to pale yellow liquid.	Pale yellow liquid.
2	<b>Solubility</b>	Miscible with water.	Miscible with water.
3	<b>Assay (Non - aqueous )</b>	58.8 – 61.2%	60.15%
4	<b>Wt. per ml at 20°C</b>	1.290 – 1.340 g	1.321g

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Priti)**

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

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

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