



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM PROPIONATE 98% LR**

**CAS No : 137-40-6**  
**Mol. Formula : CH<sub>3</sub>CH<sub>2</sub>COONa**  
**Mol. WT : 96.06**  
**Date of analysis : 19/11/24**

**Product code : 18735**  
**Batch No. : MCR-32409**  
**Mfd. : Nov. 2024**  
**Exp. : Oct. 2029**

S.R	Test	Specification	Observation
1	<b>Description</b>	White powder or granules.	White granules.
2	<b>Assay (after drying)</b>	98% min.	99.17%
3	<b>pH of 10% solution</b>	7.0 - 9.0	7.38
4	<b>Moisture</b>	3% max.	0.82%
5	<b>Chloride (Cl)</b>	0.01% max	<0.01%
6	<b>Sulphate (SO<sub>4</sub>)</b>	0.02% max	<0.02%

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

**[Tested By]**

**CHEMIST  
(Shruti)**

**[QC Incharge]**

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

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**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**

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