

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM PERBORATE (TETRAHYDRATE) PURE**

<b>CAS No</b>	: 10486-00-7	<b>Product code</b>	: 18690
<b>Mol. Formula</b>	: NaBO <sub>3</sub> .4H <sub>2</sub> O	<b>Batch No</b>	: MCR-34371
<b>Mol. WT</b>	: 153.86	<b>Mfd.</b>	: July 2025
<b>Date of analysis</b>	: 01/07/25	<b>Exp.</b>	: June 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless crystals or white powder or crystalline powder or small granular powder.	White small granular powder.
2	<b>Assay</b>	98 % min	99.80%
3	<b>Chloride (Cl)</b>	0.1 % max	<0.1 %
4	<b>Heavy metals (as Pb)</b>	0.003 % max	<0.003 %
5	<b>Iron (Fe)</b>	0.001 % max	<0.001 %

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

**[Tested By]**



**CHEMIST  
(Pratiksha. P)**



**[QC Incharge]**



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

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