

## CERTIFICATE OF ANALYSIS

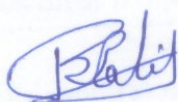
**PRODUCT NAME : SODIUM SELENITE PENTAHYDRATE**

CAS No	: 26970-82-1	Product code	: 18775
Mol. Formula	: Na <sub>2</sub> SeO <sub>3</sub> .5H <sub>2</sub> O	Batch No	: MCM-5870-01
Mol. WT	: 263.0	Mfd.	: June 2025
Date of analysis	: 16/06/25	Exp.	: May 2030

S. R	Test	Specification	Observation
1	<b>Description</b>	White to almost white crystalline powder or crystals.	White crystalline powder
2	<b>Assay</b>	98.5 -101.5%	99.03%
3	<b>pH (10 % aq. soln)</b>	9.8-10.8	10.70
4	<b>Chloride (Cl)</b>	0.005% max	< 0.005 %
5	<b>Sulphate (SO<sub>4</sub>)</b>	0.03% max	< 0.03 %
6	<b>Iron (Fe)</b>	0.005% max	< 0.005 %

**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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