



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM THIOSULPHATE (PENTAHYDRATE) PURE**

**CAS No : 10102-17-7**  
**Mol. Formula : Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub>.5H<sub>2</sub>O**  
**Mol. WT : 248.17**  
**Date Analysis : 28/11/22**

**Product code : 18880**  
**Batch No : MCR-27055**  
**Mfd. : Nov. 2022**  
**Exp. : Oct. 2027**

S. R	Test	Specification	Observation
1	Description	Colourless cubic crystals or crystalline powder, free from white powder.	Colourless crystalline power.
2	Assay (by iodometry)	99% w/w min	99.35% w/w
3	Chloride (Cl)	0.02% max	< 0.02%
4	Sulphate & sulphite (as SO <sub>4</sub> )	0.1% max	< 0.1%
5	Iron (Fe)	0.005% max	< 0.005%
6	Potassium (K)	0.1% max	< 0.1%

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

**[Tested By]**

**CHEMIST  
(Priyanka)**

**[QC Incharge]**

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

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

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