

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001412-01)

Release Date: 31/12/2024

Re-test Date: 30/12/2027

## Sodium Thiosulfate Pentahydrate

### Identification

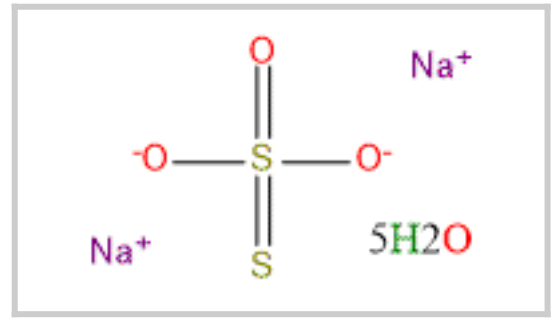
**Chemical Name :**  
sodium sulfathioate pentahydrate

**CAT No.** : KMM001412

**CAS No.** : 10102-17-7

**Molecular Formula** : H10Na2O8S2

**Molecular Weight** : 248.18



### Analytical Information

**Batch No.** : M001412-091-108 **IR** : Confirm

**Description** : Colorless Crystalline Solid **LOD** : 22.18 %

**Assay By Titration** : 83.9 %

**% Potency** : 83.9 %

### Additional Information

**Long Term Storage** : Store at 2-8 deg. C for long term storage

**Shipping Condition** : Product is stable to be Shipped at Room Temperature

**% Potency** =  $[100 - ] \times [83.9(\text{Assay By Titration})]/100 = 83.9 \%$

**Recommendation** : Released

	Department	Name	Signature	Date
<b>Prepared By</b>	Analytical	Jignesh Patel		31/12/2024
<b>Reviewed &amp; Approved By</b>	Quality Control	Jatin Patel		31/12/2024