

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001390-01)

Release Date: 24/08/2024

Re-test Date: 23/08/2027

## Trisodium Citrate Dihydrate

### Identification

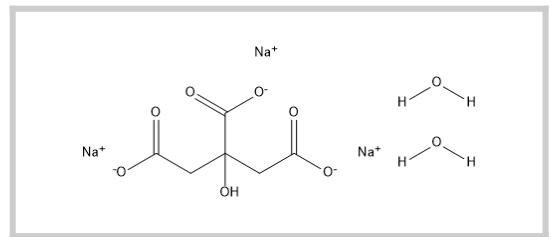
**Chemical Name :**  
sodium 2-hydroxypropane-1,2,3-tricarboxylate dihydrate

**CAT No.** : KMM001390

**CAS No.** : 6132-04-3

**Molecular Formula** : C<sub>6</sub>H<sub>9</sub>Na<sub>3</sub>O<sub>9</sub>

**Molecular Weight** : 294.10



### Analytical Information

**Batch No.** : TSCD-073-352

**Description** : White Crystalline Solid

**Assay By Titration** : 99.15 %

**% Potency** : 99.15 %

**Solubility** : Water

**Mass** : Confirm

**<sup>1</sup>H NMR** : Confirm

### 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

**Recommendation** : Released

	Department	Name	Signature	Date
<b>Prepared By</b>	Analytical	Jignesh Patel		29/08/2024
<b>Reviewed &amp; Approved By</b>	Quality Control	Jatin Patel		29/08/2024