CERTIFICATE OF ANALYSIS

(Certificate No. KMM001390-01)

Release Date: 24/08/2024 **Re-test Date:** 23/08/2027

Trisodium Citrate Dihydrate

Identification

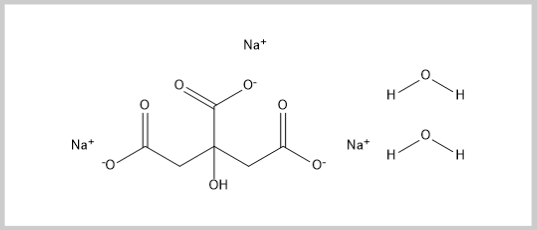
Chemical Name :
sodium 2-hydroxypropane-1,2,3-tricarboxylate dihydrate

CAT No. : KMM001390

CAS No. : 6132-04-3

Molecular Formula : C6H9Na3O9

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

1H 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

% Potency = [100 -] x [99.15(Assay By Titration)]/100 = 99.15 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		29/08/2024
Reviewed & Approved By	Quality Control	Jatin Patel		29/08/2024