CERTIFICATE OF ANALYSIS

(Certificate No. KMM001023-02)

Release Date: 10/01/2025 **Re-test Date:** 09/01/2028

Sodium oxalate

Identification

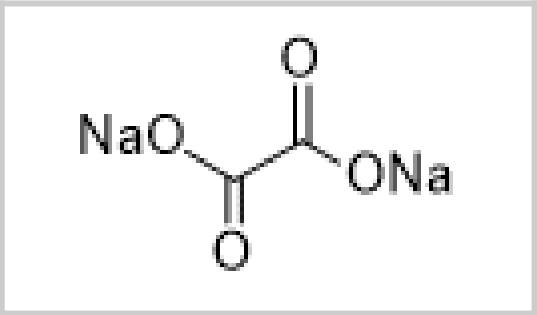
Chemical Name :
sodium oxalate

CAT No. : KMM001023

CAS No. : 62-76-0

Molecular Formula : C2Na2O4

Molecular Weight : 134.00



Analytical Information

Batch No.	: SLCG6829	**Solubility**	: Water
Description	: White Powder	**Mass**	: Confirm
Assay By Titration	: 100.3 %	**IR**	: Confirm
Weight Loss By TGA	: 0.05 %	**13C NMR**	: Confirm
% Potency	: 100.25 %		

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 - 0.05(Weight Loss By TGA)] x [100.3(Assay By Titration)]/100 = 100.25 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		10/01/2025
Reviewed & Approved By	Quality Control	Jatin Patel		10/01/2025

Attachments : COA, ASSAY BY TITRATION, MASS, 13CNMR, IR and TGA