

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001023-01)

Release Date: 22/05/2024

Re-test Date: 21/05/2027

Sodium oxalate

Identification

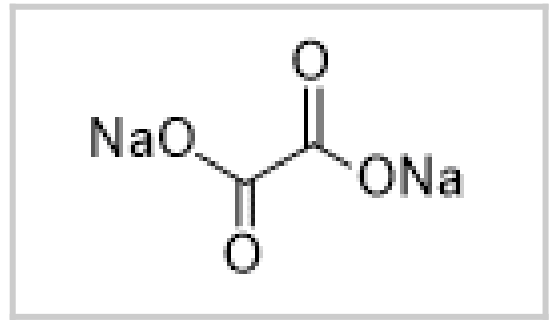
Chemical Name :
sodium oxalate

CAT No. : KMM001023

CAS No. : 62-76-0

Molecular Formula : C₂Na₂O₄

Molecular Weight : 134.00



Analytical Information

Batch No. : BCCL1985

Description : White Powder

Assay By Titration : 100.3 %

Weight Loss By TGA : 0.05 %

% Potency : 100.25 %

Solubility : Water

Mass : Confirm

IR : Confirm

¹³C 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 - 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		22/05/2024
Reviewed & Approved By	Quality Control	Jatin Patel		22/05/2024

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