CERTIFICATE OF ANALYSIS

(Certificate No. KMM001002-01)

Release Date: 02/04/2024 **Re-test Date:** 01/04/2027

Lithium Carbonate

Identification

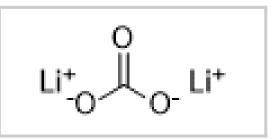
Chemical Name: lithium carbonate

CAT No. : KMM001002

CAS No. : 554-13-2

Molecular Formula : CLi2O3

Molecular Weight : 73.89



Analytical Information

Batch No.: AJ364480100Solubility: WaterDescription: White SolidMass: ConfirmAssay By Titration: 99.81 %IR: Confirm

Weight Loss By TGA : 0.03 % **% Potency** : 99.78 %

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 - 0.03(Weight Loss By TGA)] x [99.81(Assay By Titration)]/100 = 99.78 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		02/04/2024
Reviewed & Approved By	Quality Control	Jatin Patel		02/04/2024

Attachments : COA, IR, MASS and TGA