

## Gujarat Alkalies and Chemicals Limited (Promoted by Govt. of Gujarat)

Regd.Office & Works: P.O. Ranoli District-Vadodara, City-Vadodara-391350, INDIA Phone:0265-6111111, Website: www.gacl.com. CIN: L24110GJ1973PLC002247

Invoice No.: 440745550

19.09.2025

Vehicle No: GJ17XX-1572

## (QUALITY CONTROL DEPARTMENT) PRODUCT ANALYSIS REPORT

PRODUCT :POTASSIUM CARBONATE POWDER-25KG BAG

BATCH NO -0000259391

Date of Sampling: 19.09.2025

Tank/Lot No. 171

## IL - 040000189957

Sr. No.	Characteristics	. Units	Specifications	Results
1	Total Alkalinity as K2CO3 on Dry Basis	%	<sup>4</sup> 99.0 min	99.62
2	Free alkalinity as KOH	%	0.2 max	MA 201 MA
3	Bicarbonate As KHCO3	0/0	0.4 max	0.10
4	Potassium Chloride (KCL)	ppm	150.0 max	90.00
5	Iron as Fe+3	ppm	10.0 max	2.98

## REMARKS -

Analysed by, Analyst, QC Dept. Approved by, Section Head, QC Dept

