



SAS. NO. 102
Gujarat Alkalies and Chemicals Limited
(Promoted by Govt. of Gujarat)

Regd. Office & Works: P.O. Ranoli District-Vadodara, City-Vadodara-391350, INDIA
Phone: 0265-611111. Website: www.gacl.com.
CIN: L24110GJ1973PLC002247

Invoice No. : 440444108

Date : 01.12.2022

Vehicle No : GJ06U-7223

(QUALITY CONTROL DEPARTMENT)
PRODUCT ANALYSIS REPORT

Date: 01.12.2022

PRODUCT : POTASSIUM CARBONATE GRANULE-25KG BAG **BATCH NO -0000155228**
Date of Sampling : 28.11.2022 Tank/Lot No. 242

IL - 040000113907

Sr. No.	Characteristics	Units	Specifications	Results
1	Total Alkalinity as K ₂ CO ₃ on Dry Basis	%	99.0 min	99.65
2	Free alkalinity as KOH	%	0.2 max	----
3	Bicarbonate As KHCO ₃	%	0.4 max	0.17
4	Potassium Chloride (KCL)	ppm	150.0 max	91.00
5	Iron as Fe+3	ppm	10.0 max	2.89

REMARKS -

Analysed by,
Analyst, QC Dept.

Approved by,
Section Head, QC Dept





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(QUALITY CONTROL DEPARTMENT) PRODUCT ANALYSIS REPORT

Date: 01.12.2022

PRODUCT : POTASSIUM CARBONATE GRANULE-25KG BAG **BATCH NO -0000155330**

Date of Sampling : 29.11.2022

Tank/Lot No. 243

IL - 040000113925

Sr. No.	Characteristics	Units	Specifications	Results
1	Total Alkalinity as K ₂ CO ₃ on Dry Basis	%	99.0 min	99.63
2	Free alkalinity as KOH	%	0.2 max	--
3	Bicarbonate As KHCO ₃	%	0.4 max	0.17
4	Potassium Chloride (KCL)	ppm	150.0 max	90.00
5	Iron as Fe+3	ppm	10.0 max	2.91

REMARKS -

Analysed by,
Analyst, QC Dept.

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