



SPECIFICATION

S. No.	Characteristics	UNIT	Specification	RESULTS
1.	Total Alkalinity as K ₂ CO ₃ on D.B.	%	99.0 Min.	99.8
2.	Free Alkali as KOH	%	0.2 Max.	-
3.	Bicarbonate as KHCO ₃	%	0.4 Max.	0.12
4.	Chloride as KCl	ppm	105 Max.	87
5.	Iron as Fe(+3)	ppm	10 Max.	1.88

Certificate of Analysis by AGC

ITEM	SPECIFICATION	OBSERVATION
K ₂ CO ₃	99.0 Min.	99.81
KCl	0.01 Max	0.0052
K ₂ SO ₄	0.01 Max	0.0018
W.I.M	0.01 Max.	0.0078
Fe	7 Max.	0.66
PSD (1180 μm on)		0.1
PSD (1180 μm pass)		1.3