



Pentagon Chemicals

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SPECIFICATION: LIGHT SODA ASH (SODIUM CARBONATE)

ANALYSIS ON DRY BASIS

CHARACTERISTICS	UOM	SPECIFICATION	RESULTS
Description	-	White uniform free from any foreign matter	Pass
Total alkalinity Na ₂ CO ₃	%	Mass % 99.00	Min 99.115
Chloride as NaCl % by mass	%	0.800 Max	0.509
Matter insoluble in water	%	mass % 0.010max	-
Sulphate as Na ₂ SO ₄	%	mass % 0.010 max	-
Iron as FeO ₂ 3	%	mass % 0.0020 Max	0.0015
Bulk Density Gm/l		600-700	68.8
Volatile Matter	%	1.00 Max	0.60

For **PENTAGON CHEMICALS**

-Sd- *L. Deiveegan*

Authorized Signatory

