



## **TULSI - 059**

Doc. No.: CHCL-10

Issue No.: 03

Issue Date: 17.11.2015

Replaces: All Previous Issues

## PHYSIOCHEMICAL PROPERTIES

PROPERTY	UNIT	TULSI-059
Whiteness	%	92-96
Average Particle size	micron	3-4
Surface Area	m²/gm	10-12
Specific Gravity	-	2.7 - 2.8
Bulk Density	gm/cc	0.32 - 0.36
Water Absorption	%	38-45
pH Value	-	5.5 - 6.5
Moisture	% max	0.4
SiO <sub>2</sub>	%	53-55
$Al_2O_2$	% max	35-37
Fe <sub>2</sub> O <sub>3</sub>	% max	0.1
Mixed Oxides	% max	25
TiO <sub>2</sub>	%	Traces
Loss on Ignition Loss	% max	6.5
Residue on 500 mesh	%	0.2
Packing	kgs/bag	25

<sup>\*</sup> At the time of packing

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