



## SAPP 28 FCC

SPECIFICATION DATASHEET			
	Units	Specification	Typical
Purity	%	≥95.0	96.77
P <sub>2</sub> O <sub>5</sub>	%	63.0 – 64.5	63.50
Water insoluble	%	≤0.50	0.01
pH (1% solution)	-	4.0 – 4.6	4.27
Arsenic (As)	mg/kg	≤3	1
Heavy metal	mg/kg	≤10	10
Lead (Pb)	mg/kg	≤2	1
Fluorine (F)	mg/kg	≤20	8
Whiteness	%	≥90	90.42
ROR	%	26 - 30	28.50
Bulk Density	g/cm <sup>3</sup>	≥0.07	1.01
Sieve test through 100 mesh	%	≥90	92.25