



## Test Data Sheet (TDS)

GRADE: **META POZZO™**  
Metakaolin Powder

Properties	Specifications		UOM
	LSL	USL	
Appearance/form	Off White Powder		Visual
Moisture, (1hr @ 110° C)	0.5	1	%
pH (10% aq. Solution)	4	6	Numbers
Lime Reactivity	750	1000	Mg/gm
Specific Gravity	2.5	2.6	Gm/cc
Bulk Density	0.4	0.5	Kg/lit
Al <sub>2</sub> O <sub>3</sub>	44	46	%
SiO <sub>2</sub>	52	54	%
TiO <sub>2</sub>	0.8	1.0	%
Fe <sub>2</sub> O <sub>3</sub>	0.6	0.8	%
LOI ( 900° C@ 1 hr)	0.5	2.5	%

The data quoted are determined by use of ABCPL standard test methods. Every precaution is taken in production to ensure the products conform to our published data, but as they are based on naturally occurring raw materials, we reserve the right to change these data, should it become necessary.

Factory Address; Sy. No 328/1 | KINFRA Small Industries Park | St.Xaviers College P.O | Menamkulam |  
Thiruvananthapuram | Kerala - 695586 | INDIA | Tel: +91 471 2707740 | 2706740 |  
Email:info@arasanbusiness.com | [www.arasanbusiness.com](http://www.arasanbusiness.com)

**Kaolin | Calcium Carbonate | Garnet Sand | Hydrated Lime**