



Test Data Sheet (TDS)

GRADE: LCC (LAVIGATED CHINA CLAY LUMPS)

Hydrous Aluminium Silicate Lumps

Properties	Specifications		UOM
	LSL	USL	
Appearance/form	Off White Lumps		Visual
Moisture, (1hr @ 110° C)	8	12	%
pH (10% aq. Solution)	4	6	Numbers
Al ₂ O ₃	37	38	%
SiO ₂	43	45	%
TiO ₂	0.8	1.0	%
Fe ₂ O ₃	0.6	0.8	%
LOI (900° C@ 1 hr)	13	15	%

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

Kaolin | Calcium Carbonate | Garnet Sand | Hydrated Lime