



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type : **KAOLIN**

Code : **K.C.KA-021**

Technical Properties	
GREEN M.O.R. (Kg/Cm ²)	9 - 11
DRIED M.O.R. (Kg/Cm ²)	35 - 40
Firing Strength (1125 °C/46 ')	>200
Firing Shrinkage (1125 °C/46 ')	1 - 1.2
Water Absorbtion	12 - 13
Packing	BULK & BIG BAG

Mineral Composition	

Chemical analysis	
SiO ₂	< 70
Al ₂ O ₃	> 12.80
Na ₂ O	1 - 1.3
K ₂ O	3 - 3.4
MgO	0.9 - 1.1
CaO	2.80
Fe ₂ O ₃	1.9 - 2
TiO ₂	0.30
MnO	0.00
P ₂ O ₅	0.00
SO ₃	0.00
L.O.I.	5 - 6
Total	***

Confirmed by :
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Date :