



# KAM CERAMICS

## INDUSTRIAL TRADING JLT

Unit No. 1404, HDS Tower, Cluster F, Jumeirah Lakes Towers Dubai - UAE. Tel: +971 4 4541044 Fax: +971 4 4541045  
www.kam-ceramics.com Email: k.m.moshrefi@kam-ceramics.com

Type : **Kaolin**

Code : **K.C.KA-MTS1**

Technical Properties	
M.O.R. ( Kg/Cm <sup>2</sup> )	
Plasticity	
Firing Whiteness ( at .... °C )	
Firing Shrinkage ( at .... °C )	
Physial Form	
Packing	

Mineral Composition	

Chemical analysis	
SiO <sub>2</sub>	79.00
Al <sub>2</sub> O <sub>3</sub>	11.51
Na <sub>2</sub> O	0.09
K <sub>2</sub> O	5.33
MgO	0.32
CaO	0.45
Fe <sub>2</sub> O <sub>3</sub>	1.35
TiO <sub>2</sub>	0.23
MnO	<0.01
P <sub>2</sub> O <sub>5</sub>	0.04
S	0.02
L.O.I.	1.62
Total	99.96

Confirmed by :  
**KAM CERAMICS**

Date :