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Archive of SID

Cafco  
Fendolite

Laf  
Vermitix - M2

/

D8-advance

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Moscovite , Biotite

Biotite

HydroBiotite

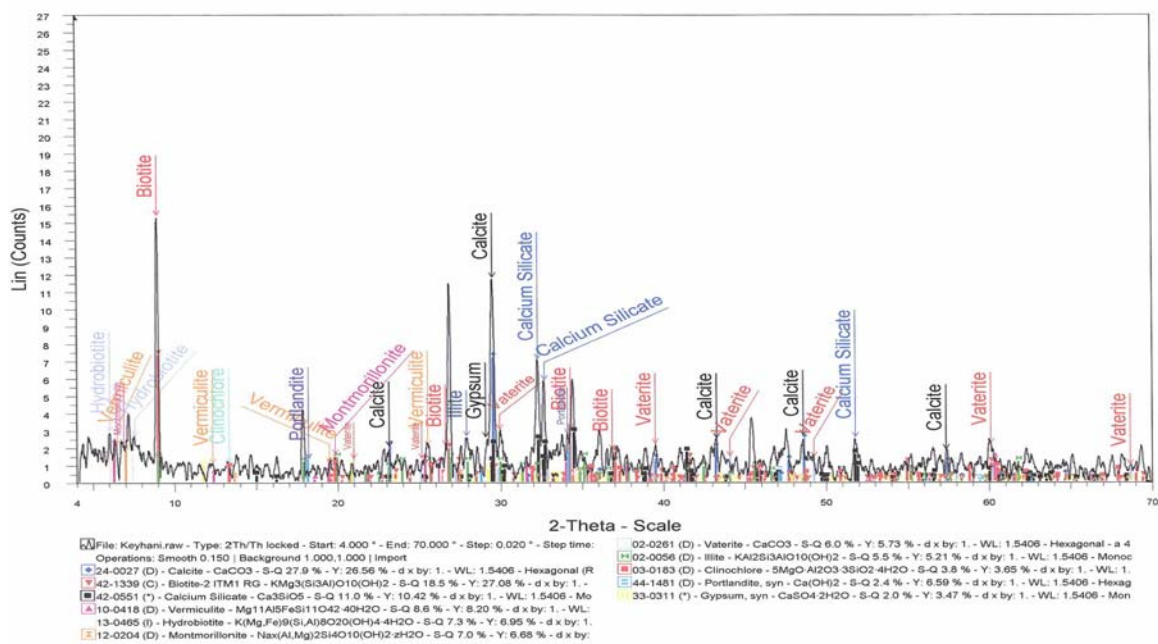
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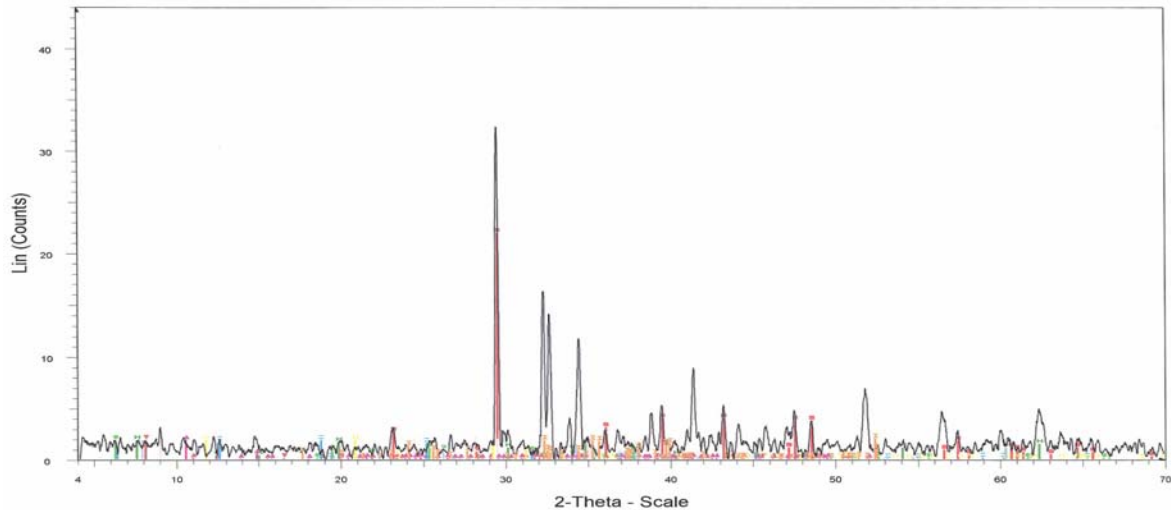
Illite

Clinohumite

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File: KeyhanA.raw - Type: 2Th/Th locked - Start: 4.000 ° - End: 70.000 ° - Step: 0.020 ° - Step tim  
 Operations: Smooth D:150 | Background: 1.000, 1.000 | Import

05-0586 (\*) - Calcite, syn - CaCO<sub>3</sub> - S-Q 30.7 % - Y: 50.00 % - d x by: 1 - WL: 1.5406 - Hexagona  
 34-0175 (C) - Muscovite-2 ITM2 RG - (K,Na)Al<sub>2</sub>(Si<sub>3</sub>Al)4O<sub>10</sub>(OH)<sub>2</sub> - S-Q 21.2 % - Y: 6.25 % - d x b  
 33-0867 (C) - Clinohumite, titanian - (Mg,Fe,Ti)9(Si4)4(OH,OH)<sub>2</sub> - S-Q 14.7 % - Y: 4.51 % - d x by  
 02-0037 (D) - Montmorillonite - AlSi<sub>2</sub>O<sub>6</sub>(OH)<sub>2</sub> - S-Q 5.1 % - Y: 4.17 % - d x by: 1 - WL: 1.5406 -  
 10-0419 (D) - Vermiculite - Mg<sub>3</sub>Al<sub>2</sub>Si<sub>4</sub>O<sub>10</sub>(OH)<sub>2</sub> - S-Q 5.1 % - Y: 4.17 % - d x by: 1 - WL:  
 10-0362 (D) - Hydroblotte - K-Mg-Fe-Si-Al-Fe-O-OH-H<sub>2</sub>O - S-Q 5.1 % - Y: 4.17 % - d x by: 1 - W

11-0303 (D) - Montmorillonite - (Al(OH)2)0.33Al<sub>2</sub>(Si<sub>3.67</sub>Al<sub>0.33</sub>O<sub>10</sub>)(OH)<sub>2</sub> - S-Q 5.1 % - Y: 4.17 %  
 29-0312 (I) - Hydrochlorite - Ca<sub>2</sub>B<sub>4</sub>O<sub>4</sub>(OH)<sub>7</sub>Cl · 7H<sub>2</sub>O - S-Q 5.1 % - Y: 4.17 % - d x by: 1 - WL:  
 12-0185 (D) - Clinechlorite - (Mg,Fe,Al)<sub>6</sub>(Si<sub>3</sub>C<sub>3</sub>)<sub>4</sub>O<sub>10</sub>(OH)<sub>8</sub> - S-Q 5.1 % - Y: 4.17 % - d x by: 1 - WL:  
 33-0311 (\*) - Gypsum, syn - CaSO<sub>4</sub>·2H<sub>2</sub>O - S-Q 2.8 % - Y: 4.17 % - d x by: 1 - WL: 1.5406 - Mon

Vermiculite		
Mika		
Portland Cement		
CaCO <sub>3</sub>		
Montmorillonite		
Gypsum		

pH

kg/m<sup>3</sup>

°C

kg/m<sup>3</sup>

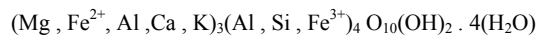
kg/m<sup>3</sup>

pH

°C

°C

[ ] / - / kJ/kgK



) Mg, Ca . / -  
(

% /		
% / - /		
% / - /		

$H_2KAl_3(SiO_4)_3$   
 / - /  $kg/m^3$   
 / - /  
 $^{\circ}C$   
 . [ ]  $kJ/kgK$

(kJ/kgK)	(W/m $^{\circ}C$ )	
/ - /	/ - /	
/	/	

k  
 $^{\circ}C$   
 $\pm$   $^{\circ}C$   
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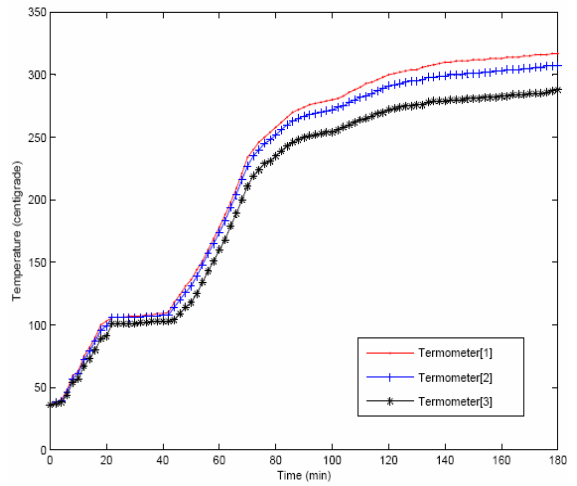
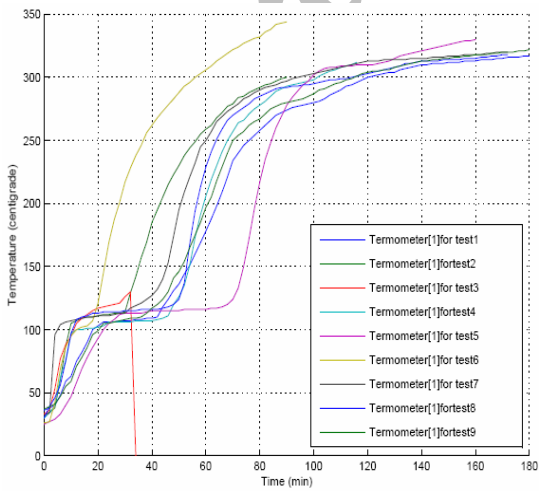
Interval cen.C.P.I.G

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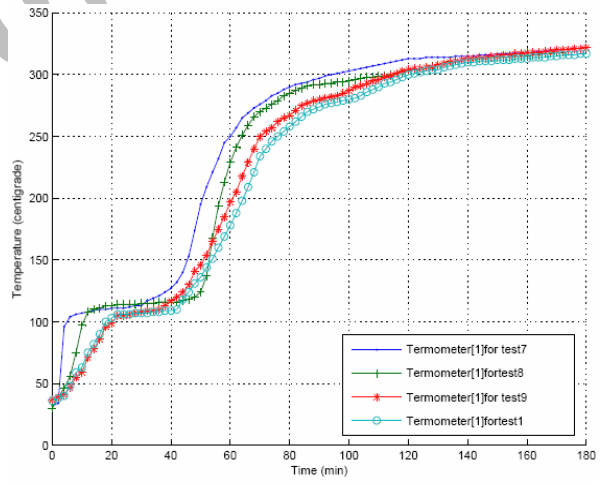
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	( )
/ kg/m <sup>3</sup>	
/ W/m°C	
/ kj/kg°C	

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°C

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$l \text{ kg/m}^3$	
$l \text{ W/m}^\circ\text{C}$	
$l \text{ Kj/Kg}^\circ\text{C}$	

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	( )
$l \text{ kg/m}^3$	
$l \text{ w/m}^\circ\text{C}$	
$l \text{ kj/kg}^\circ\text{C}$	

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