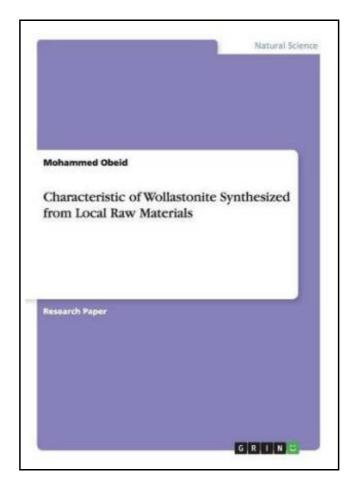
# Characteristic of Wollastonite Synthesized from Local Raw Materials



Filesize: 8 MB

# Reviews

Complete guide! Its such a excellent read through. It is full of wisdom and knowledge I am very happy to inform you that here is the very best pdf i have got study inside my very own daily life and might be he very best pdf for possibly.

(Mr. Ronaldo Kulas)

# CHARACTERISTIC OF WOLLASTONITE SYNTHESIZED FROM LOCAL RAW MATERIALS



To download Characteristic of Wollastonite Synthesized from Local Raw Materials eBook, please refer to the web link under and save the ebook or have accessibility to other information that are relevant to CHARACTERISTIC OF WOLLASTONITE SYNTHESIZED FROM LOCAL RAW MATERIALS ebook.

GRIN Verlag Gmbh Apr 2015, 2015. Taschenbuch. Book Condition: Neu. 211x146x15 mm. This item is printed on demand - Print on Demand Neuware - Research Paper from the year 2014 in the subject Chemistry - Materials Chemistry, , language: English, abstract: In this study, wollastonite (CaSiO3) has been synthesized by solid state reaction method at temperature range of 1050-1300 C from local raw materials e.g. silica sand and limestone with addition of small amount of B2O3 as a mineralizer to activate the reaction process during sintering. The resulting products are investigated employing XRD and SEM techniques. -wollastonite was obtained at 1050 C and transformed to pseudowollastonite ( -CaSiO3) at 1150 C. Physical and thermal properties have been evaluated. The batch sintered at 1250 C showed the highest value of density of about 1.98 g/cm3 with high shrinkage rate as compared with other batches. The results also revealed that thermal expansion coefficient is more compatible with results obtained from natural wollastonite. 8 pp. Englisch.



Read Characteristic of Wollastonite Synthesized from Local Raw Materials Online Download PDF Characteristic of Wollastonite Synthesized from Local Raw Materials

## See Also



#### [PDF] Psychologisches Testverfahren

Follow the link beneath to read "Psychologisches Testverfahren" PDF document. Read ePub »



## [PDF] Programming in D

Follow the link beneath to read "Programming in D" PDF document.

Read ePub »



#### [PDF] Tinga Tinga Tales: Why Lion Roars - Read it Yourself with Ladybird

Follow the link beneath to read "Tinga Tinga Tales: Why Lion Roars - Read it Yourself with Ladybird" PDF document.

Read ePub »



## [PDF] Adobe Indesign CS/Cs2 Breakthroughs

Follow the link beneath to read "Adobe Indesign CS/Cs2 Breakthroughs" PDF document. Read ePub »



## [PDF] New KS2 English SAT Buster 10-Minute Tests: 2016 SATs & Beyond

Follow the link beneath to read "New KS2 English SAT Buster 10-Minute Tests: 2016 SATs & Beyond" PDF document.

Read ePub »



#### [PDF] Have You Locked the Castle Gate?

Follow the link beneath to read "Have You Locked the Castle Gate?" PDF document. Read ePub »