

Quantitative Analysis of CaO in the mixture

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 - *Date:* 28 Jan 2006 08:21:35 -0800
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Dear

I have powders which is mixtures of CaO, CaTiO₃, CaCO₃..

Then I'm not sure the percentage of CaO in the powder.

Is there any easy way to find that?

I think that only CaO react with water and then convert into Ca(OH)₂.

But other component is not react with water.

By using this chemical reaction, I'd like to measure CaO content(%) in the powder.

Does this method make sense?

Please give me some advices.

Thank you.

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◇ *From:* Gregg
 - ◆ ***Re: Quantitative Analysis of CaO in the mixture***
◇ *From:* Farooq W
 - ◆ ***Re: Quantitative Analysis of CaO in the mixture***
◇ *From:* Borek
 - ◆ ***Re: Quantitative Analysis of CaO in the mixture***
◇ *From:* raconte
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