

Name : _____

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Limiting Reactant Worksheet

- 1 Balance the following reaction:



- a) Suppose 100 grams of sodium chloride reacts with 200 g of barium phosphate. What is the limiting reactant?

- b) How many grams of excess reactant are left?

- 2 Acrylonitrile ($\text{C}_3\text{H}_3\text{N}$) is the starting material for the production of a kind of synthetic fiber acrylic. It can be made from propylene (C_3H_6) by reacting with nitric oxide (NO) as follows:



What mass of $\text{C}_3\text{H}_3\text{N}$ can be made when 21.6 g of propylene react with 21.6 g of nitric oxide?

Skill Practice 33 Limiting Reactants Answers

K Payea



Skill Practice 33 Limiting Reactants Answers:

Reviewing **Skill Practice 33 Limiting Reactants Answers**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Skill Practice 33 Limiting Reactants Answers**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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