



ORGOREVIEW

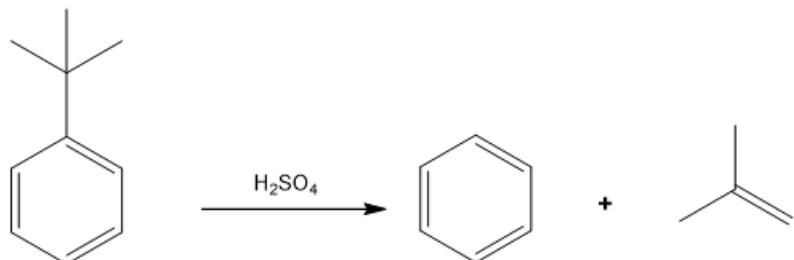
Question Vault

Welcome to orgoreview question vault. We have 5000 more problems for you to solve.

Share



The tert-butyl group on a benzene ring can be removed in a reverse type Friedel-Crafts alkylation using strong acid. Using the curved arrow formalism, draw a mechanism showing all the bond breaking and bond making steps of the following reaction. Make sure to include the important arenium intermediate.



VIDEO SOLUTION

▶

How to Reach Us
Todd's Test Prep
2255 Glades Road
Suite 324A
Boca Raton, Florida 33431

E-mail: help@orgoreview.com

Links

[Contact](#)

[Terms](#)

[Privacy Policy](#)

follow us



Copyright 2026. All Rights Reserved.