



# ORGOREVIEW

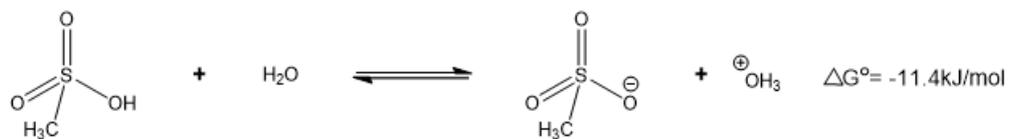
## Question Vault

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

Share

The free energy of acid disassociation,  $\Delta^\ddagger G^\circ$ , for acid shown below is  $-11.4 \text{ kJ/mol}$ . What is the  $\text{pK}_a$  of the acid?



- (A) -4    (B) -2    (C) 2    (D) 4    (E) 6    (F) 8

## VIDEO SOLUTION



### How to Reach Us

Todd's Test Prep  
2255 Glades Road  
Suite 324A  
Boca Raton, Florida 33431  
E-mail: [help@orgoreview.com](mailto:help@orgoreview.com)

**Links**

[Contact](#)

[Terms](#)

[Privacy Policy](#)

**follow us**



Copyright 2026. All Rights Reserved.