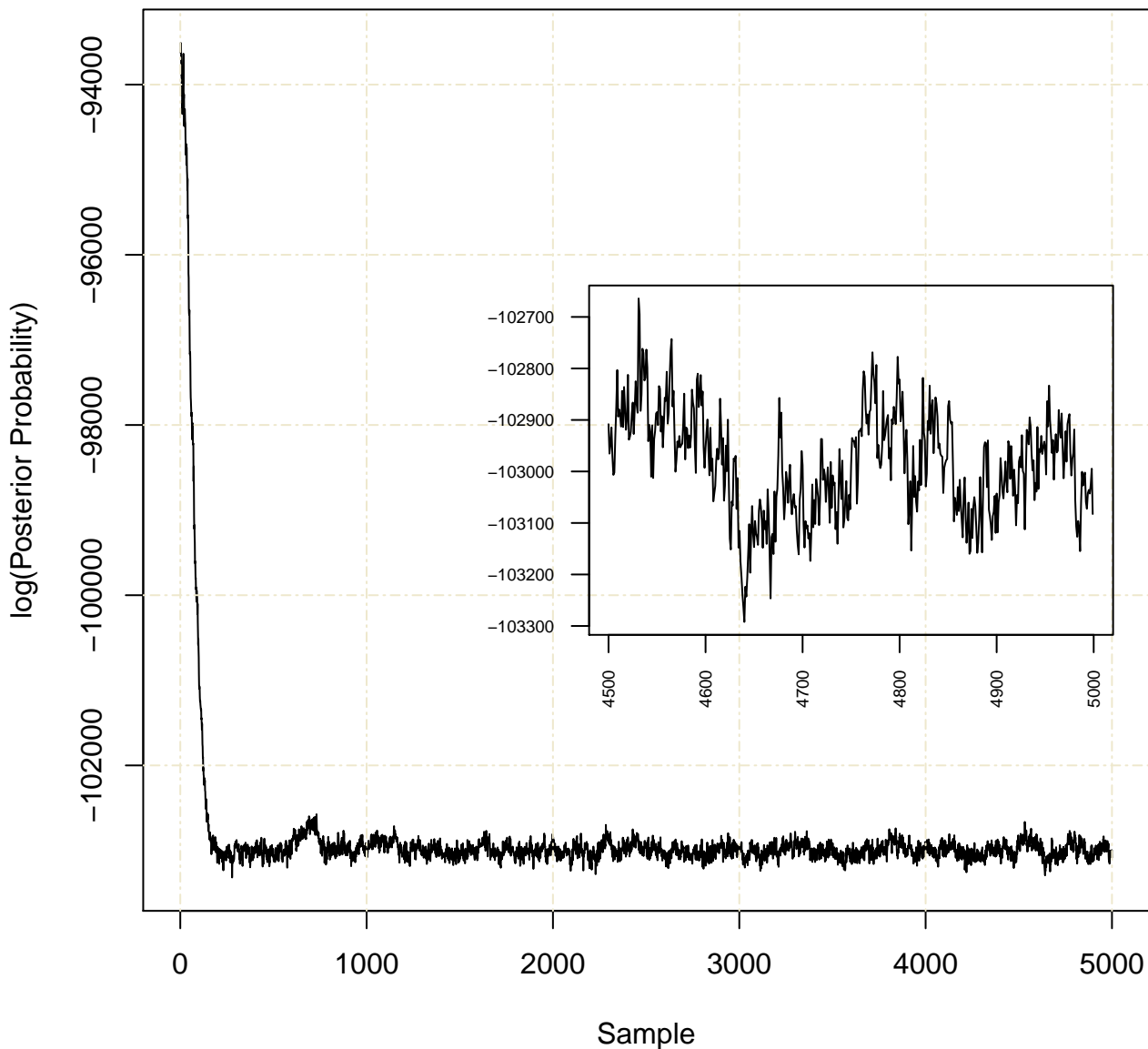


**log(Posterior Probability): -102985.820841685**



Trace of the Expected value of  $\phi$

