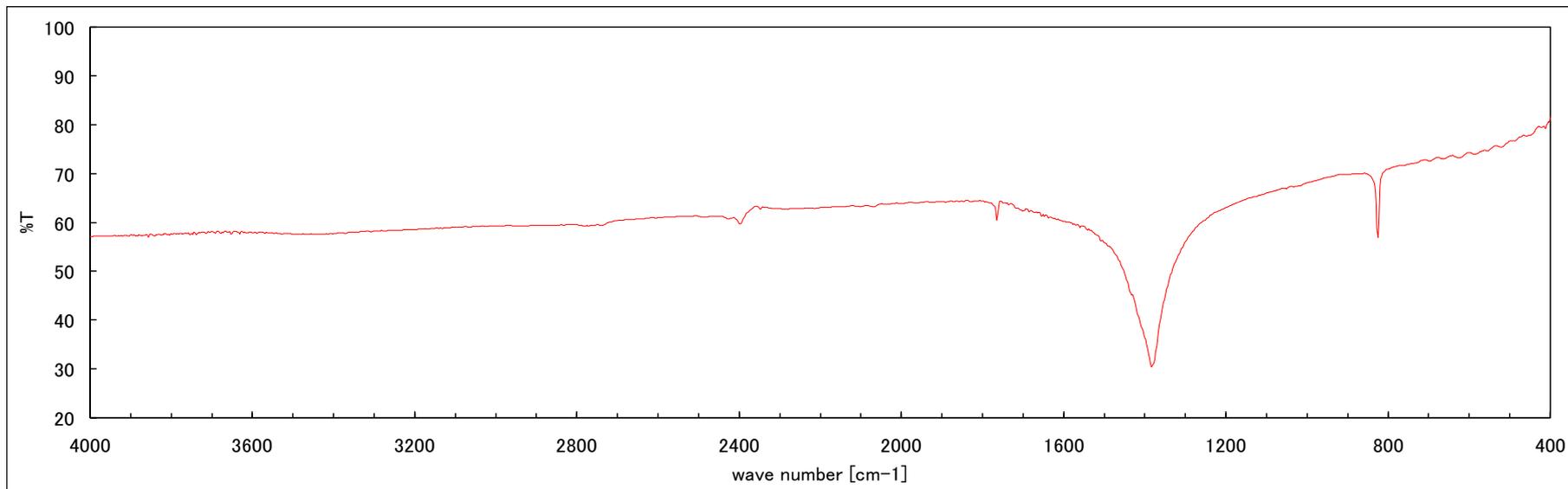


black powder



Peak position and Transmittance

825.6	56.8				
1383.3	30.4				
1764.2	60.4				

Date Feb 13 2014  
Operator T.S.  
Equipment Spectrum GX (Perkin Elmer)  
Resolutoin 4.00 cm<sup>-1</sup>  
Sample solid powder  
Method KBr

sulfur

charcoal

KNO<sub>3</sub>