

**Figure S1.** The chemical structural formula of sulfoxaflor. The image was completed using the ChemBioDraw software (version 11.0).

 $\textbf{Table S1.} \ \textbf{The recovery (\%) and RSD (\%) of sulfox aflor in soil at three spiked levels.}$ 

Matrixes	Spiked level (mg/kg)	sulfoxaflor	
		Recovery	RSD
Soil	0.010	98.0	2.7
	0.10	97.8	3.2
	2.0	98.5	2.2