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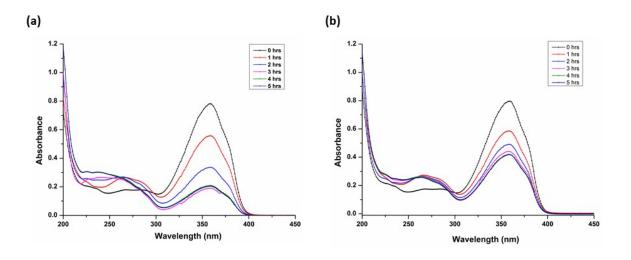


Figure-S3. Accessing the ability of β -mercaptoethanol to protect avobenzone from sunlight induced degradation under identical conditions of sunlight in acetonitrile. UV spectra of (a) avobenzone and (b) avobenzone in presence of β -mercaptoethanol at regular intervals of time.