

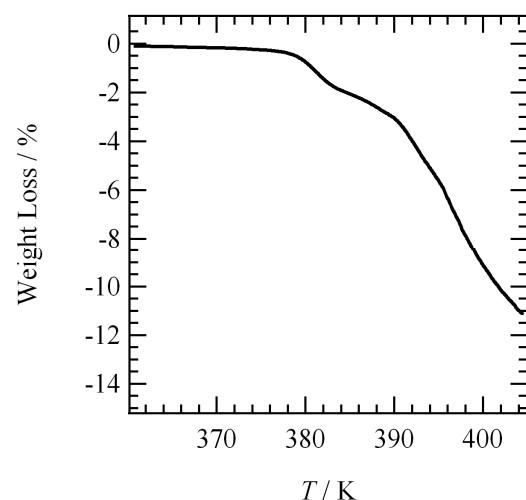
## Supporting Information

# Hydrogen-Bonded Maleate Counter Anions in Tetrathiafulvalene Crystals

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Full list of all authors in Ref. 1 9

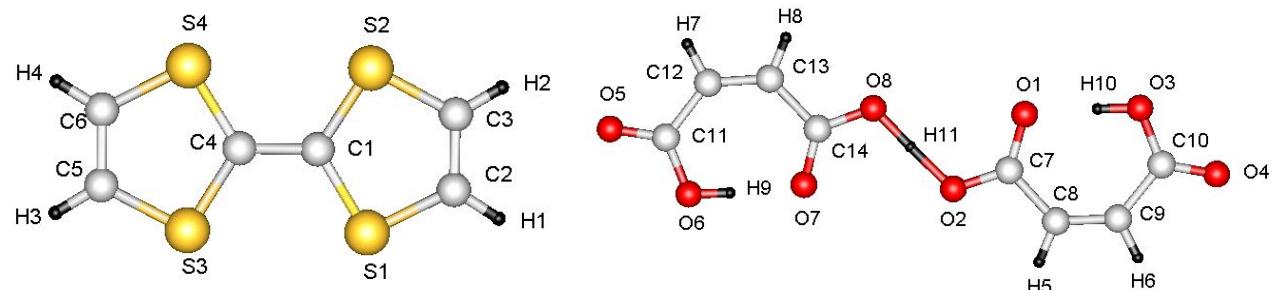
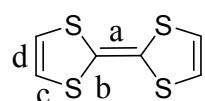
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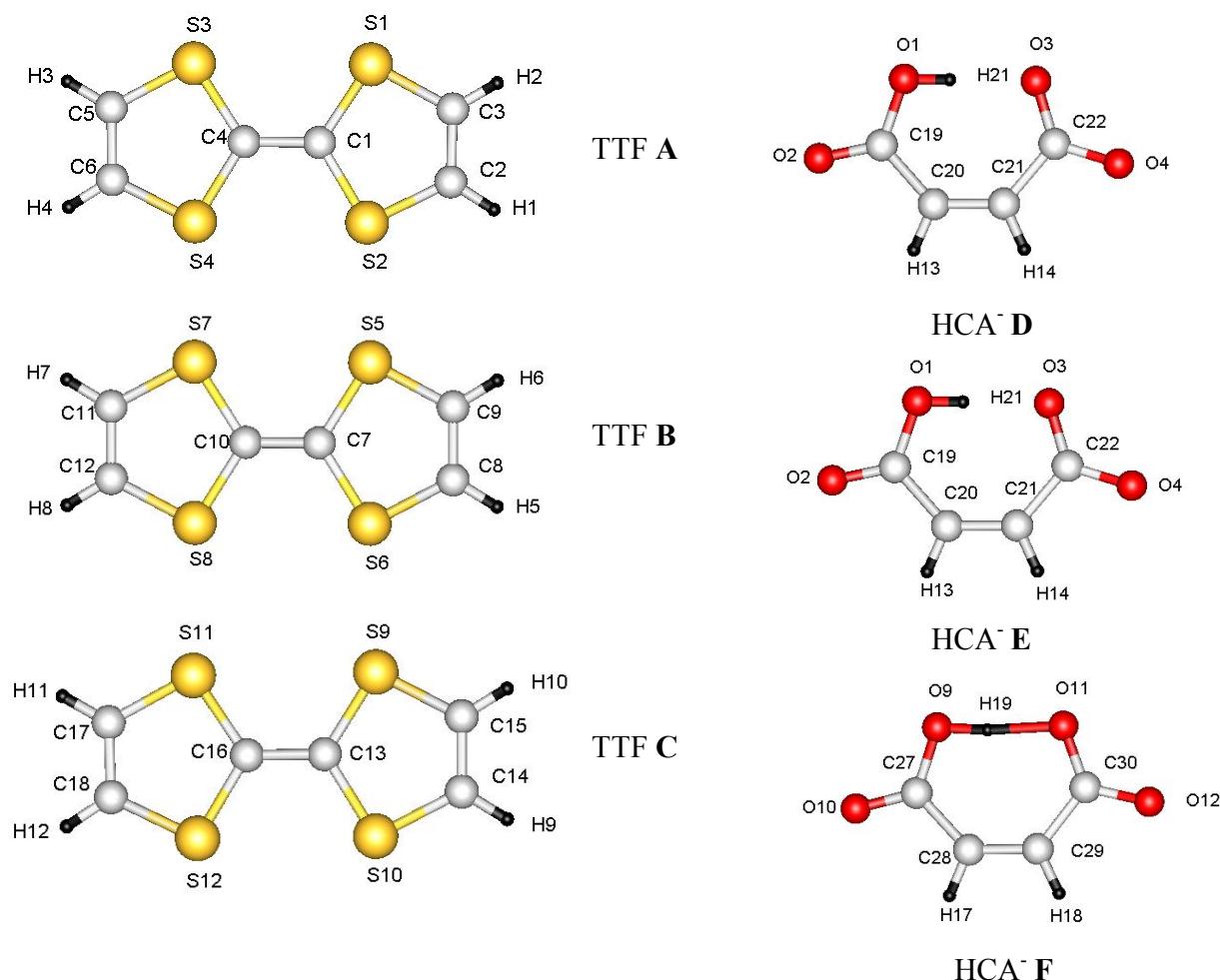
**Figure S1.** TG diagram of crystal 2.

**Table S1.** Bond length of TTF (**A**, **B**, **C**, **D**, and **E**) in crystal **3** together with neutral TTF and  $(TTF^+)(Br^-)$ .

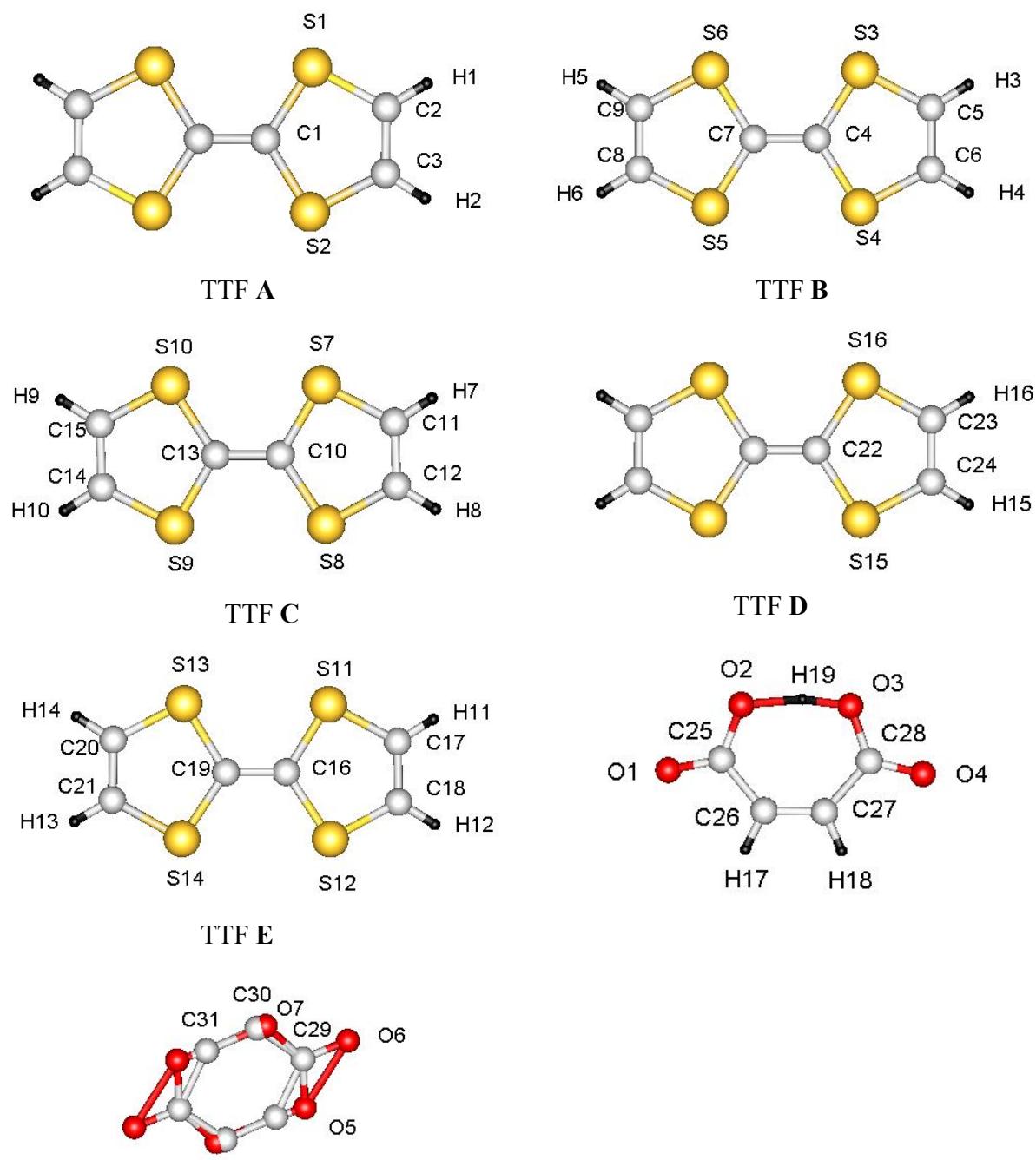
	TTF	a	b	c	d
$TTF^0$		1.349	1.757	1.726	1.314
$(TTF^+)(Br^-)$		1.393	1.720	1.724	1.332
<b>3</b>	<b>0.5A</b>	1.361	1.734	1.728	1.338
<b>3</b>	<b>B</b>	1.368	1.738	1.734	1.331
<b>3</b>	<b>C</b>	1.374	1.734	1.733	1.335
<b>3</b>	<b>D</b>	1.347	1.763	1.741	1.323
<b>3</b>	<b>0.5E</b>	1.337	1.764	1.745	1.325



**Figure S3.** Atomic numbering scheme of crystallographically independent units in crystal **1** ( $T = 100$  K).



**Figure S4.** Atomic numbering scheme of crystallographically independent units in crystal **2** ( $T = 100$  K).



**Figure S5.** Atomic numbering scheme of crystallographically independent units in crystal 3 ( $T = 100$  K).