

Figure S1 Crystal packing diagram for **1** with hydrogen bonds indicated by dashed lines.

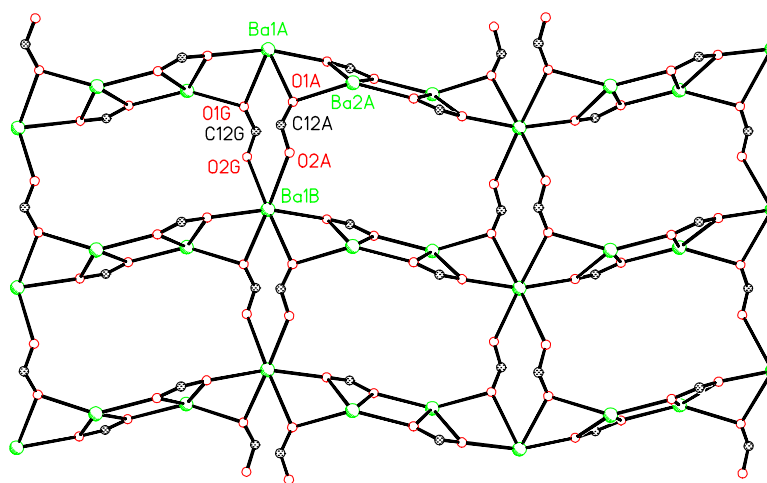


Figure S2 Ba-O wave-like chains of **2** linked by -COO^- to form a 2D structure.

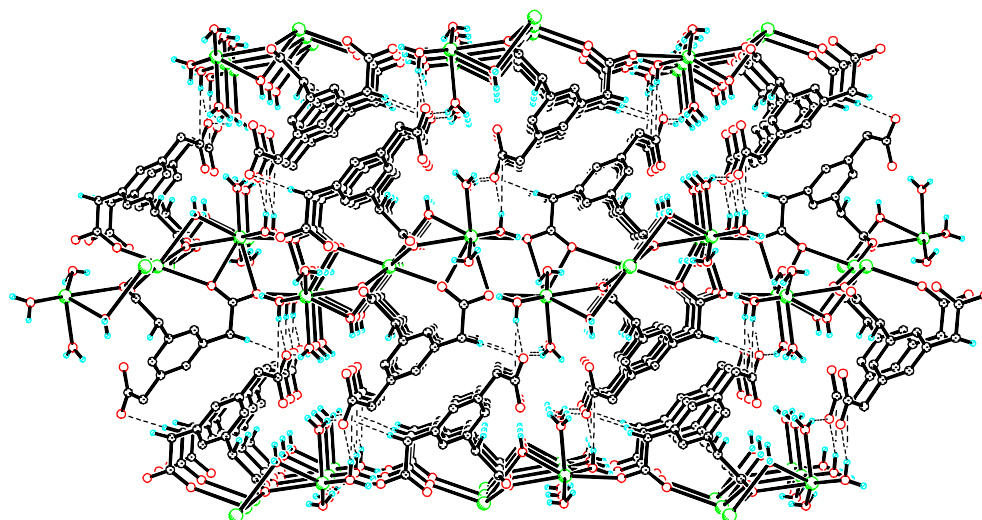


Figure S3 Crystal packing diagram for **2** with hydrogen bonds indicated by dashed lines.