



Supplementary figure. A difference Fourier map of compound (IV) associated with the O—H \cdots O hydrogen bond between the piperidin-2-one and chloranilic acid molecules. The map was calculated on the mean O3/O2/C3 plane from a model containing all atoms apart from the H atom in the hydrogen bond. The contours are at 0.05 e \AA^3 and the dashed lines indicate negative contours.