

Crystal structure, molecular packing, FMO, NBO, nonlinear optical and optical limiting properties of an organic imidazolium diphenylacetate diphenylacetic acid single crystal

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ELECTRONIC SUPPLEMENTARY INFORMATION

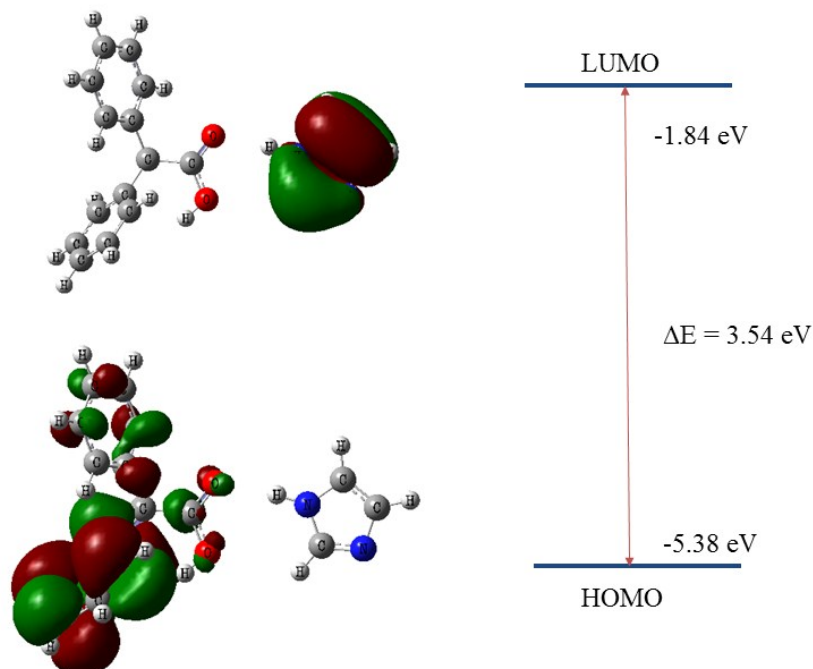


Figure S1 HOMO-LUMO plot of IDA crystal

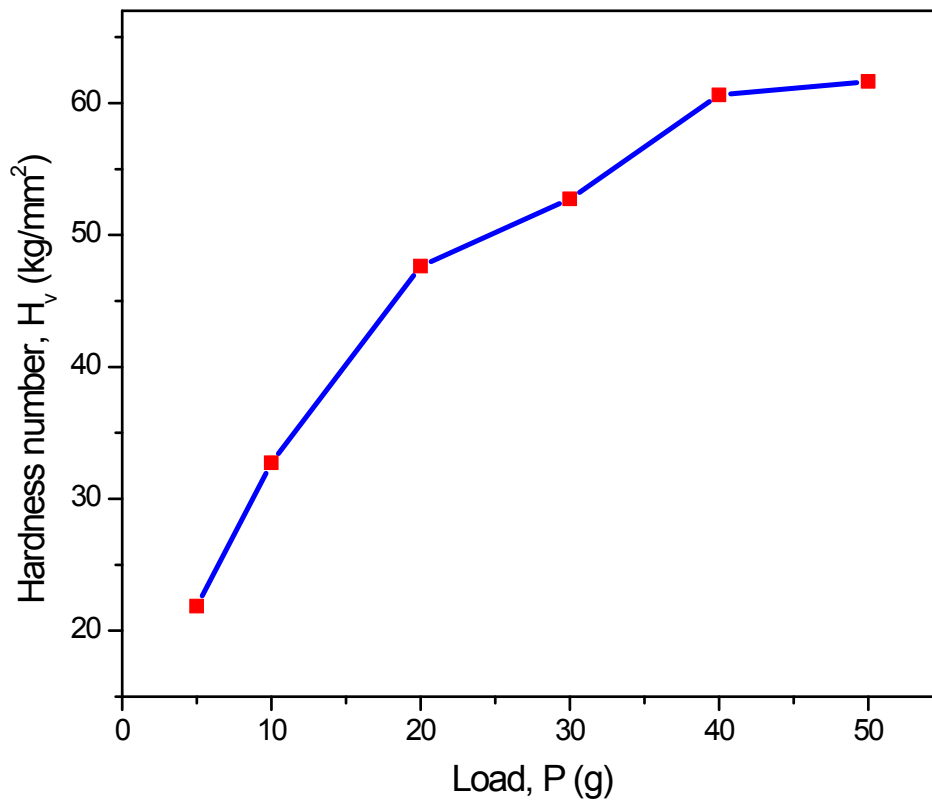


Figure S2 Plot of Load, P vs hardness number, H_v of IDA crystal

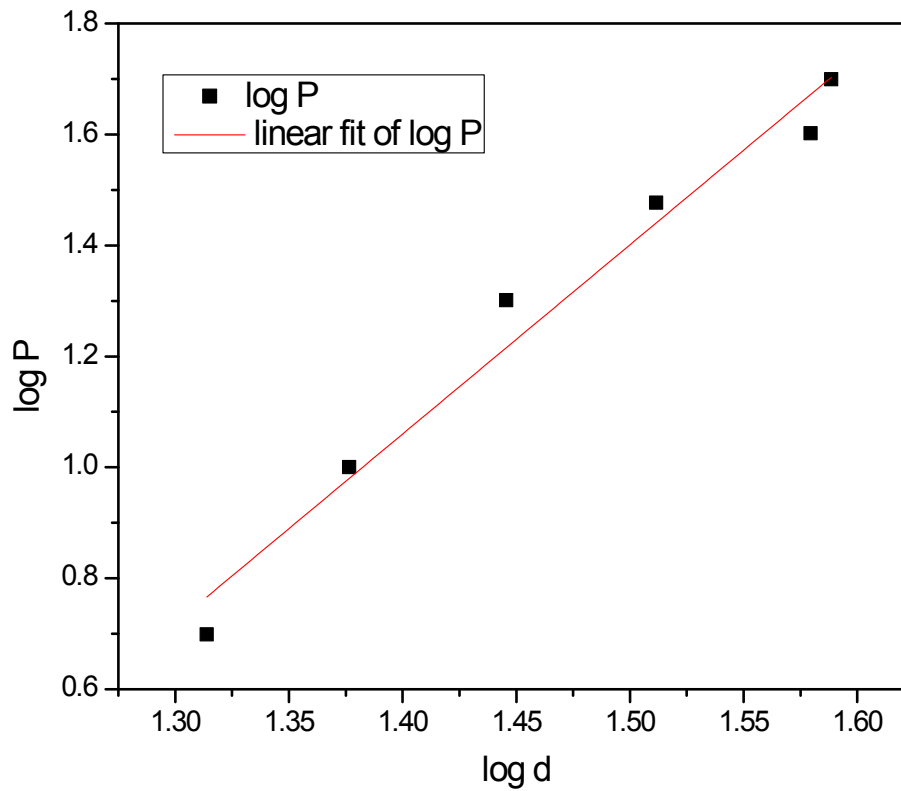


Figure S3 Plot of $\log d$ vs $\log P$