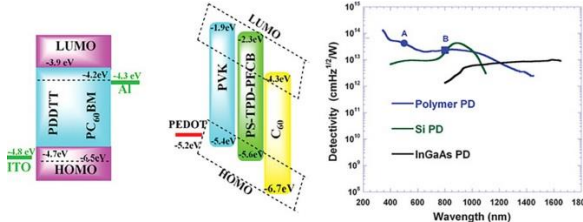


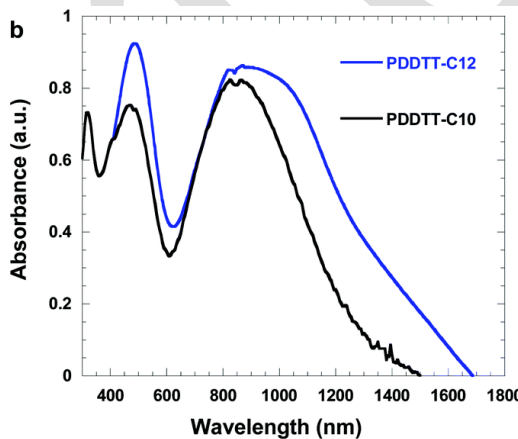
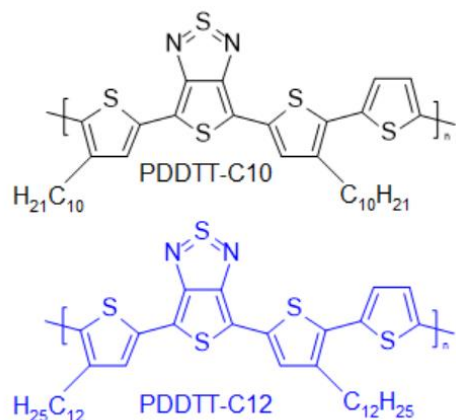
PDDTT (Absorption beyond 1000 nm)



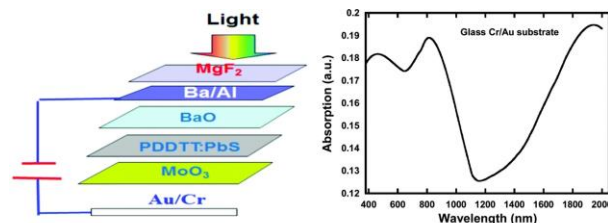
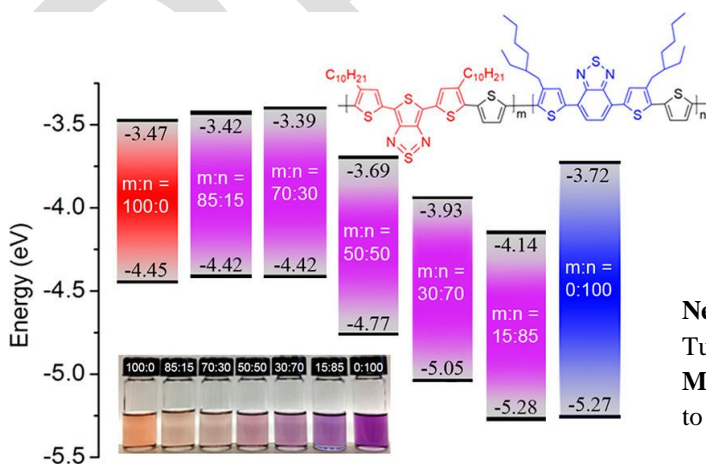
1-MATERIAL INC
2290 Chemin St-Francois
Dorval, Quebec
H9P 1K2, Canada

Organic Nano Electronic (ONE=I) Materials for these who understand quality

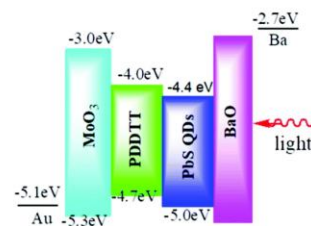
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 CAS No.: 914613-37-9(PDDTT-C10), 1346017-35-3(PDDTT-C12)
 References: *J. Am. Chem. Soc.* **2011**, 133, 19602-19605
 DOI: 10.1126/science.1176706



Deep green to black solid
 MW~30K, PDI~ 2.5
 Soluble in CHCl₃ and other selected solvents
 Tested for NIR OPD
 Other applications to be explored



New
Tunable bandgap
More
to be explored



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