1-Material Inc
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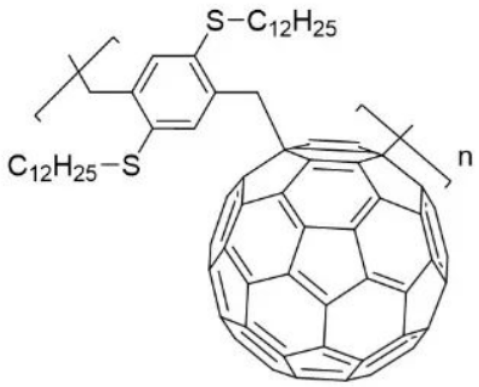
Organic Nano Electronic (ONE=1) Materials for these who understand quality

Technical Data Sheet

1M Material:	PFBS-C12, C60-PFBS-C12, custom made for laboratory research.
Application:	Electron transport, electron acceptor, interfacial material for PSC
Chemical Structure:	



PFBS-C12

Appearance:	Blue-black solid
Molecular weight:	Mw: ~10K, PDI ~1.5 (GPC, PS standards)
Solubility:	Soluble in chloroform, CB and ODCB
Assay:	99+% (by NMR, provided for internal reference only)

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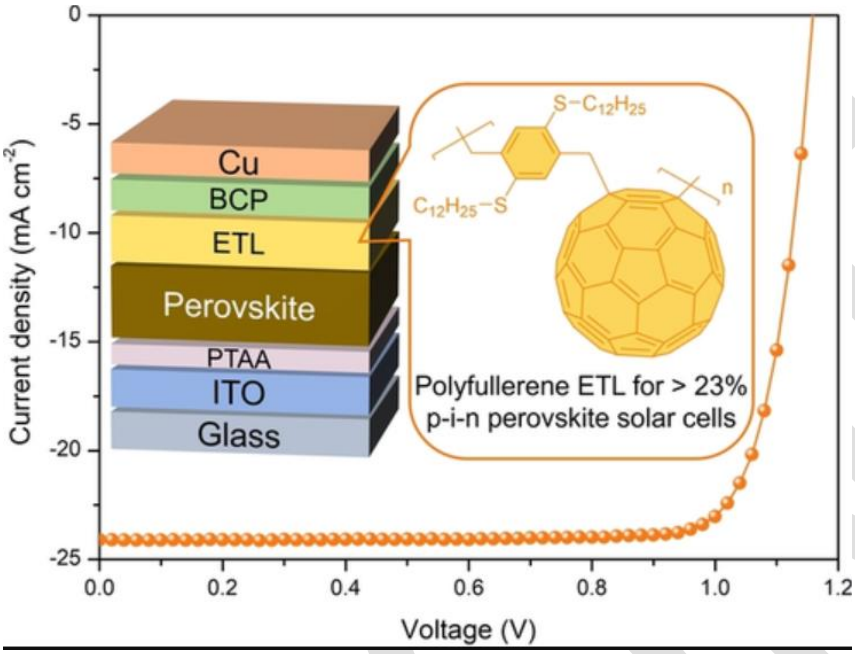
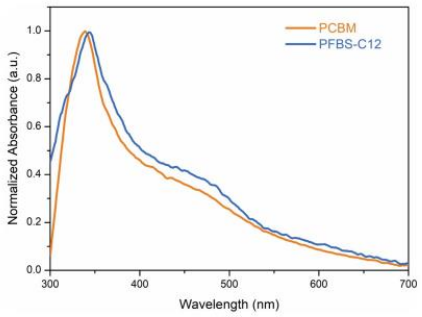
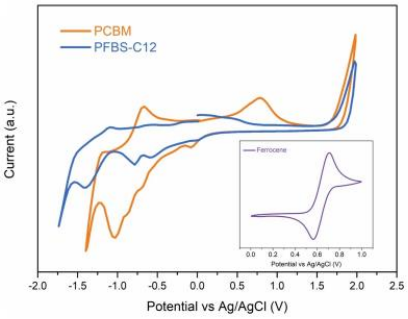
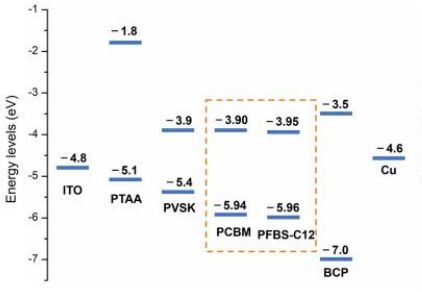
Reference data:

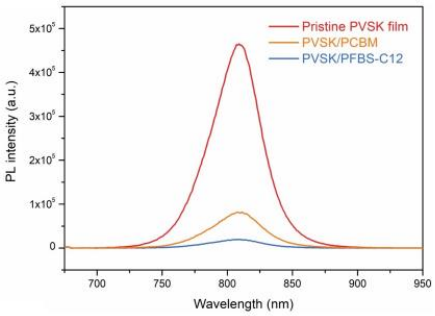
https://doi.org/10.1002/anie.202210610











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