Electronic Supplementary Material (ESI) for New Journal of Chemistry.

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The spectrum obtained from high resolution mass spectrum of PMItz is shown in Figure S1 (positive scan) and Figure S2 (negative scan). Calculated: 497.61, LC-MSMS: 496.10 [M-H], 498.10 [M+H].

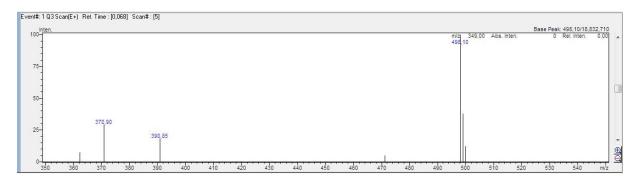


Fig S1. Mass spectrum of PMItz [M+H].

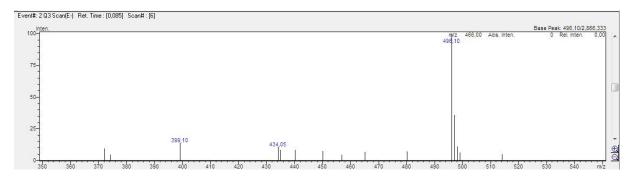


Fig S2. Mass spectrum of PMItz [M-H].

FT-IR spectrum of PMItz is given in Figure S3.

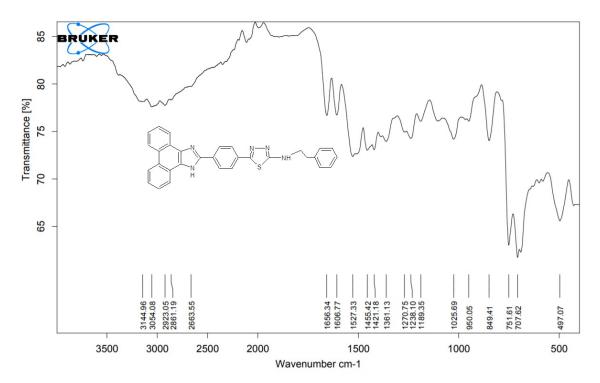


Fig S3. FT-IR spectrum of PMItz

¹H-NMR spectrum of PMItz is given in Figure S4.

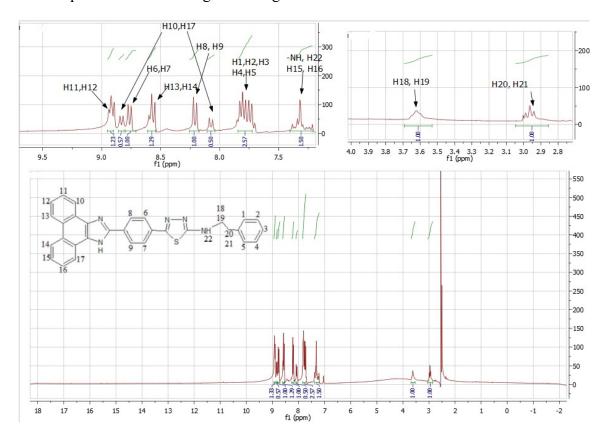


Fig S4. ¹H-NMR spectrum of PMItz

Digital photos of the devices are given in Figure S5.

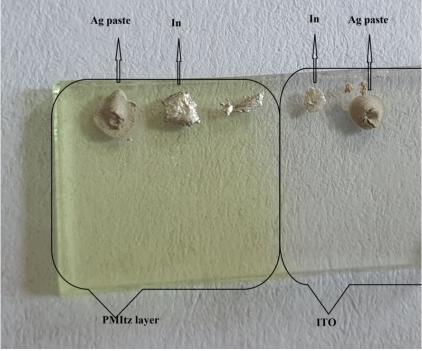


Figure S5. Digital photos of the device

$$\Phi_{s} = \frac{A_{r} I_{s} (n_{s})^{2}}{A_{s} I_{r} (n_{r})^{2}} \Phi_{r}$$

Where Φ , A, I, n are quantum yields, absorptions, intensities and refractive indexes of reference (r) and sample (s)