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Compound Characterisation Checklist	ORGANIC			
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. Characterisation of new and known compounds should be reported in line with the data requirements of the journal: https://rsc.li/2Jdig5s . For each compound, enter the compound number as per manuscript in the first column, and type a single "X" in the cell corresponding to the type of 3. Print the completed checklist as a ".pdf" file. During submission, upload the saved file together with your manuscript, and select "Compound Characteristics". If no synthesis is reported in the paper, please indicate this in the yellow box and upload the form as above				
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Compound number	New	Known with reference(s) cited	Yield	Physical state/mp if cryst. solid	氐	UV-Vis	1H NMR	13C NMR	2D NMR	Copy of NMR spectrum in ESI	MS	HRMS	Elemental Analysis	Specific optical rotation	GC/ HPLC	Copy of chromatogram in ESI	X-ray (ORTEP and CIF in ESI)	Notes
				 														