

## Monatshefte für Chemie - Chemical Monthly

### Checklist for compound characterization

- For each compound synthesized or isolated in the manuscript, complete one line below: enter the compound number, state whether the compound is new or known in literature, confirm that you have given it a systematic name, and mark with "x" all columns corresponding to data included in the manuscript.
- For new compounds  $^1\text{H}$  and  $^{13}\text{C}$  NMR data as well as elemental analyses or HRMS data is required; where appropriate, also include a corrected melting point and an  $R_f$  value.
- For known compounds either (a) a melting point together with a literature m.p. and the respective reference, or (b) a reference to the respective nmr data have to be given.
- Either complete the checklist electronically, or print the empty list, complete by hand, and scan it to a pdf file. Upload the checklist together with the manuscript as "Electronic Supplementary Material".

Compound				New compounds								Known compounds		
Compound number	Systematic name given	New	Known	$^1\text{H}$ NMR	$^{13}\text{C}$ NMR	IR	MS	UV-Vis	Melting point	$R_f$ value	Elemental analysis	Melting point	Reference to melting point in literature	Reference to NMR data in literature
LH	X	X		X		X		X	X		X			
CoL <sub>2</sub>	X	X				X		X	X		X			
NiL <sub>2</sub>	X	X				X		X	X		X			
CuL <sub>2</sub>	X	X				X		X	X		X			

Dr. Ömer Faruk ÖZTÜRK

