

## Compound characterisation checklist

Table-entry number	New	Know n	<sup>1</sup> H NMR	<sup>13</sup> C NMR	Melting point	HRMS	Copy of <sup>1</sup> H/ <sup>13</sup> C NMR in SI	X-ray
<b>3a</b>		✓	✓	✓		✓	✓	
<b>3b</b>		✓	✓	✓		✓	✓	
<b>3c</b>		✓	✓	✓		✓	✓	
<b>3d</b>		✓	✓	✓		✓	✓	
<b>3e</b>		✓	✓	✓		✓	✓	
<b>3f</b>		✓	✓	✓		✓	✓	
<b>3g</b>		✓	✓	✓		✓	✓	
<b>3h</b>		✓	✓	✓		✓	✓	
<b>3i</b>	✓		✓	✓		✓	✓	
<b>3j</b>		✓	✓	✓		✓	✓	
<b>3k</b>		✓	✓	✓		✓	✓	
<b>3l</b>		✓	✓	✓		✓	✓	
<b>3m</b>		✓	✓	✓		✓	✓	
<b>3n</b>		✓	✓	✓		✓	✓	
<b>3o</b>		✓	✓	✓		✓	✓	
<b>3p</b>	✓		✓	✓	✓	✓	✓	
<b>3q</b>	✓		✓	✓		✓	✓	
<b>3r</b>		✓	✓	✓		✓	✓	
<b>3s</b>	✓		✓	✓		✓	✓	
<b>3t</b>	✓		✓	✓		✓	✓	
<b>3u</b>	✓		✓	✓		✓	✓	
<b>3v</b>		✓	✓	✓		✓	✓	
<b>3w</b>		✓	✓	✓		✓	✓	
<b>3x</b>		✓	✓	✓		✓	✓	
<b>3y</b>	✓		✓	✓		✓	✓	
<b>3z</b>		✓	✓	✓		✓	✓	
<b>3aa</b>	✓		✓	✓		✓	✓	
<b>3ab</b>	✓		✓	✓		✓	✓	
<b>3ac</b>		✓	✓	✓		✓	✓	
<b>3ad</b>	✓		✓	✓	✓	✓	✓	
<b>3ae</b>	✓		✓	✓		✓	✓	
<b>3af</b>		✓	✓	✓		✓	✓	
<b>3ag</b>		✓	✓	✓		✓	✓	
<b>3ah</b>	✓		✓	✓		✓	✓	
<b>3ai</b>	✓		✓	✓	✓	✓	✓	
<b>3aj</b>	✓		✓	✓		✓	✓	
<b>7a</b>		✓	✓	✓		✓	✓	
<b>7b</b>		✓	✓	✓		✓	✓	
<b>7c</b>	✓		✓	✓		✓	✓	

<b>7d</b>		✓	✓	✓		✓	✓	
<b>7e</b>		✓	✓	✓		✓	✓	