Supporting Information for

N-doped carbon nanosheets with antibacterial activity: Mechanistic insight

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SI 1

**Table 1: Carbon, Hydrogen, Nitrogen and Oxygen percentages from CNS and CCM**

<table>
<thead>
<tr>
<th>Sample Name</th>
<th>C atom %</th>
<th>H atom %</th>
<th>N atom %</th>
<th>O atom %</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNS</td>
<td>82.01</td>
<td>1.28</td>
<td>1.75</td>
<td>14.72</td>
</tr>
<tr>
<td>CCM</td>
<td>83.29</td>
<td>1.34</td>
<td>0.00</td>
<td>15.11</td>
</tr>
</tbody>
</table>

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**XRD**

![XRD graph showing intensity vs 2θ (Degree)](image-url)