Product Specification

Product Name:
2-Chloro-6-(trichloromethyl)pyridine – ≥98%

Product Number: C1930
CAS Number: 1929-82-4
MDL: MFCD00072500
Formula: C6H3Cl4N
Formula Weight: 230.91 g/mol

<table>
<thead>
<tr>
<th>TEST</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance (Color)</td>
<td>White to Off-White</td>
</tr>
<tr>
<td>Appearance (Form)</td>
<td>Powder</td>
</tr>
<tr>
<td>Proton NMR Spectrum</td>
<td>Conforms to Structure</td>
</tr>
<tr>
<td>Carbon</td>
<td>30.2 - 32.2 %</td>
</tr>
<tr>
<td>Nitrogen</td>
<td>5.8 - 6.4 %</td>
</tr>
<tr>
<td>Purity (HPLC)</td>
<td>&gt; 98.0 %</td>
</tr>
</tbody>
</table>

Specification: PRD.0.ZQS.10000048802

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.