Product Specification

Product Name:
2-(Dimethylamino)ethyl methacrylate - contains 700-1000 ppm monomethyl ether hydroquinone as inhibitor, 98%

Product Number: 234907
CAS Number: 2867-47-2
MDL: MFCD00008589
Formula: C8H15NO2
Formula Weight: 157.21 g/mol
Storage Temperature: 2 - 8 °C

TEST

<table>
<thead>
<tr>
<th>Appearance (Color)</th>
<th>Colorless</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance (Form)</td>
<td>Liquid</td>
</tr>
<tr>
<td>Infrared spectrum</td>
<td>Conforms to Structure</td>
</tr>
<tr>
<td>Proton NMR Spectrum</td>
<td>Conforms to Structure</td>
</tr>
<tr>
<td>Purity (GC)</td>
<td>≥ 97.5 %</td>
</tr>
<tr>
<td>MEHQ as Inhibitor</td>
<td>700 - 1000 ppm</td>
</tr>
</tbody>
</table>

Specification: PRD.1.ZQ5.10000018208

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.