### Test Results

<table>
<thead>
<tr>
<th>Test</th>
<th>Units</th>
<th>Method</th>
<th>Typical</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Qualitative</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>APHA Color</td>
<td>---</td>
<td>ASTM D-5386</td>
<td>5</td>
<td>30</td>
<td>---</td>
<td>Clear with no particulate matter</td>
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</tr>
<tr>
<td>Appearance</td>
<td>---</td>
<td>Visual</td>
<td>Clear with no particulate matter</td>
<td>---</td>
<td>---</td>
<td>Clear with no particulate matter</td>
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</tr>
<tr>
<td>Cloud Point</td>
<td>FAH</td>
<td>ASTM D-2386</td>
<td>&lt; -50</td>
<td>-50</td>
<td>---</td>
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</tr>
<tr>
<td>Dimethyl Sulfide</td>
<td>WT%</td>
<td>Chromatography</td>
<td>50</td>
<td>48.0</td>
<td>52.0</td>
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<tr>
<td>Freezing Point</td>
<td>FAH</td>
<td>ASTM D-2386</td>
<td>&lt; -50</td>
<td>-50</td>
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<tr>
<td>t-Butyl Mercaptan</td>
<td>WT%</td>
<td>Chromatography</td>
<td>50</td>
<td>48.0</td>
<td>52.0</td>
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### Other Tests

<table>
<thead>
<tr>
<th>Test</th>
<th>Units</th>
<th>Method</th>
<th>Typical</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Qualitative</th>
<th>Note</th>
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<tbody>
<tr>
<td>Calculated Sulfur</td>
<td>WT%</td>
<td>Chromatography</td>
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<tr>
<td>Density @ 60 F</td>
<td>LB/GAL</td>
<td>ASTM D-4052</td>
<td>6.91</td>
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<tr>
<td>Distillation - 50%</td>
<td>FAH</td>
<td>ASTM D-86</td>
<td>121</td>
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<td>Distillation - 90%</td>
<td>FAH</td>
<td>ASTM D-86</td>
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<td>ASTM D-86</td>
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<tr>
<td>Distillation - IBP</td>
<td>FAH</td>
<td>ASTM D-86</td>
<td>110</td>
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<td>Flash Point, PM</td>
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<td>ASTM D-93</td>
<td>&lt; 0</td>
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<td>Half Doctor Test</td>
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<td>ASTM D-235</td>
<td>Pass</td>
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<td>Reid Vapor Pressure at 100F</td>
<td>PSI</td>
<td>Calculated</td>
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<td>Specific Gravity 60/60</td>
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<td>0.830</td>
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</tbody>
</table>

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