

TECHNICAL DATA SHEET

ACETONE

<i>Properties</i>	<i>LIMITS</i>	<i>Test method</i>	<i>Reference</i>
1. <i>Appearance,</i>	<i>Clear and Free of Suspended Matter</i>	<i>W-LTQ-047</i>	<i>Visual</i>
2. <i>Purity, wt% min.</i>	99.5	<i>W-LTQ-141</i>	100wt%-GC Impurities wt%-H ₂ O wt%-Acidity wt%
3. <i>Distillation Range</i>	1 °C include 56.1 °C	<i>W-LTQ-037</i>	<i>ASTM 107-63</i>
4. <i>Color, max.</i>	5	<i>W-LTQ-045</i>	<i>ASTM D1209</i>
5. <i>Acidity, wt% max. (as acetic acid)</i>	0.002	<i>W-LTQ-041</i>	<i>ASTM D1613</i>
6. <i>Permanganate Test, minutes min.</i>	90	<i>W-LTQ-044</i>	<i>ASTM D1363</i>
7. <i>Water, wt% max.</i>	0.5	<i>W-LTQ-048</i>	<i>Karl Fischer</i>