

## PYRUVATE INSTRUCTIONS & INFORMATION (446/PY)

Mayo Test #8657

<b>Patient Preparation:</b>	Patient should be fasting or drawn four (4) hours after eating
<b>Collection &amp; Handling of Specimen:</b>	Draw approximately 1.5ml of blood into a 3-5ml syringe and immediately dispense 1ml of blood into COLD 6% perchloric acid tube (call AML CS for tube). Cap tube and mix well by shaking gently until entire solution is brown in color. Immediately refrigerate for transport to laboratory.
<b>Tubes:</b>	The tube containing 6% perchloric acid (HClO <sub>4</sub> ) needs to be refrigerated during storage. <i>Always</i> check the expiration date before use. Call AML Customer Service at 612-863-4678 for tubes two days prior to collection.
<b>Notes:</b>	<ul style="list-style-type: none"> <li>• Check expiration date on the tube before using</li> <li>• Transport specimen refrigerated</li> <li>• <b>DO NOT</b> cover number on vials with labels (determines calculation at Mayo)</li> <li>• <b><i>Because the acid volume in the tube was weighed before sending, if any of the 6% HClO<sub>4</sub> is spilled before the draw, do not use the tube as the result will not be accurate.</i></b></li> <li>• <b><i>Mix very well – NO CLOTS</i></b></li> <li>• Reference Range: 0.08-0.16 mmol/L</li> </ul>
<b>Questions:</b>	Please call AML Customer Service at 612-863-4678 with any questions.