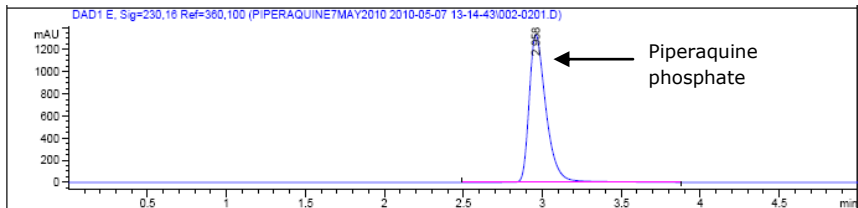
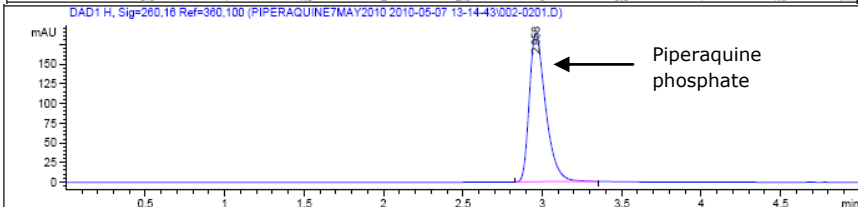
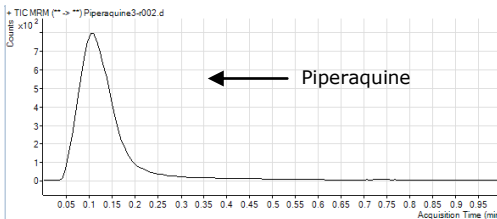
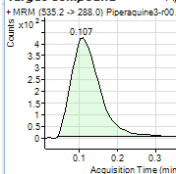
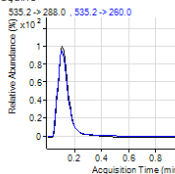
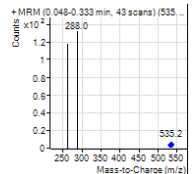
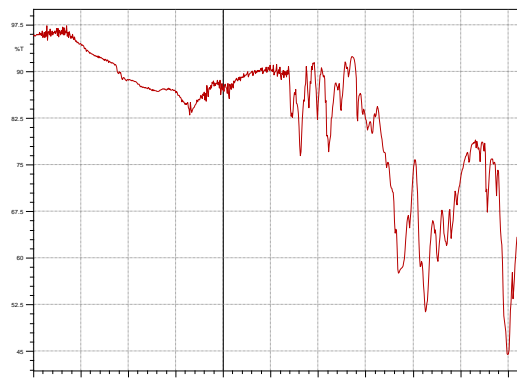


## Certificate of Analysis

<b>Order #</b>		<b>Order Code</b>	RS-024	<b>Manufacturer</b>	SensaPharm Ltd
<b>Manufacture Date</b>	22 Feb 2010	<b>Product Name</b>	Piperaquine phosphate	<b>Net Weight</b>	
<b>Test date</b>	18 May 2010	<b>Batch #</b>	SP-10-022		

Test	Results
<b>Physical Appearance</b>	White powder
<b>HPLC/DAD</b>	<div style="display: flex; flex-direction: column;"> <div style="margin-bottom: 10px;"> <p>DAD230nm</p>  </div> <div> <p>DAD260nm</p>  </div> </div>
<b>HPLC MS/MS</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>TICMRM (" -&gt; ") Piperaquine3-002.d</p>  </div> <div style="width: 50%;"> <p><b>Target Compound</b> Piperaquine</p> <div style="display: flex;"> <div style="width: 30%;"> <p>MRM (535.2 -&gt; 288.0) Piperaquine3-00</p>  </div> <div style="width: 30%;"> <p>MRM (535.2 -&gt; 260.0)</p>  </div> <div style="width: 30%;"> <p>MRM (0.048-0.333 min, 43 scans) (535.2)</p>  </div> </div> </div> </div>
<b>FTIR</b>	<p>Consistent with structure:</p> 

**Quality Control Operator**

Signature \_\_\_\_\_

Date \_\_\_\_\_