Product Name: Triciribine

High Performance Liquid Chromatography

Analysis Information

Product Name: Triciribine
Operator: David
Injection Date: 6/2/2020 11:44:00 AM
Batch No.: 3

HPLC Condition

Column: ZORBAX Eclipse Pluse C18 3.5μm 4.6mmx100mm
Solvent A: H2O+1‰ TFA
Solvent B: ACN+1‰ TFA
Gradient:

<table>
<thead>
<tr>
<th>Time</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0min</td>
<td>95%</td>
<td>5%</td>
</tr>
<tr>
<td>2.0min</td>
<td>95%</td>
<td>5%</td>
</tr>
<tr>
<td>7.0min</td>
<td>5%</td>
<td>95%</td>
</tr>
<tr>
<td>10.0min</td>
<td>0%</td>
<td>100%</td>
</tr>
<tr>
<td>12.0min</td>
<td>0%</td>
<td>100%</td>
</tr>
<tr>
<td>15.0min</td>
<td>Stop</td>
<td>Stop</td>
</tr>
</tbody>
</table>

Flow rate: 1ml/min
Wavelength: 280nm
Volume: 5μl
Result

<table>
<thead>
<tr>
<th>Rank</th>
<th>RetTime(min)</th>
<th>Area(mAU*s)</th>
<th>Area %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4.769</td>
<td>5.40563</td>
<td>2.0289</td>
</tr>
<tr>
<td>2</td>
<td>4.913</td>
<td>261.02826</td>
<td>97.9711</td>
</tr>
</tbody>
</table>

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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