Datasheet QC Samples 17α-trenbolone

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“Bank of Reference Standards”

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Quality Control Samples 17α-trenbolone

1 set QC samples for 17α-trenbolone consists of 2 vials lyophilised bovine urine with incurred residues of 17α-trenbolone.

A sample consists of lyophilised homogenised bovine urine in individually labeled glass bottles which are equivalent to 5 ml of wet volume.

<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
<th>ARO code</th>
<th>Volume per vial</th>
<th>Concentration 17α-trenbolone</th>
</tr>
</thead>
<tbody>
<tr>
<td>blank</td>
<td>orange</td>
<td>95M2547</td>
<td>5 ml</td>
<td>&lt;0.1 ng/ml</td>
</tr>
<tr>
<td>incurred</td>
<td>purple</td>
<td>95M2548</td>
<td>5 ml</td>
<td>± 5 ng/ml</td>
</tr>
</tbody>
</table>

Storage of the materials

The samples have to be stored at ± -20°C or, when analyses are foreseen within 2-3 days at +4°C, in the dark.

Reconstitution of the lyophilised materials

- Allow the vial to warm up (keep in the dark at room temperature for at least 30 minutes).
- Add the 5 ml of de-ionised water to the vial.
- Swirl, vortex and ultrasonicate
- The sample can then be used.