METHYLTRIENOLONE, [17α-METHYL-3H]- (METRIBOLONE, R1881*)

Product Number: NET590

LOT SPECIFIC INFORMATION

<table>
<thead>
<tr>
<th>Lot Number:</th>
<th>2133648</th>
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<tbody>
<tr>
<td>Specific Activity:</td>
<td>81.4 Ci/mmol</td>
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<tr>
<td></td>
<td>3012 GBq/mmol</td>
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<tr>
<td>Production Date:</td>
<td>18-Mar-2016</td>
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PACKAGING: 1.0 mCi/ml (37 MBq/ml) in ethanol, under argon, in a vial which protects the contents from UV light. Shipped on dry ice.

STABILITY AND STORAGE RECOMMENDATIONS: When methyltrienolone, [17α-methyl-3H]- is stored at -20°C in its original solvent and at its original concentration, the rate of decomposition is initially 1-2% per month from date of purification. Stability is nonlinear and not correlated to isotope half-life. Lot to lot variation may occur.

- This product is very light-sensitive. Care should be taken to minimize its exposure to light.

SPECIFIC ACTIVITY RANGE: 70-87 Ci/mmol (2590-3219 GBq/mmol)

RADIOCHEMICAL PURITY: This product was initially found to be greater than 97% when determined by the following methods. The rate of decomposition can accelerate. It is advisable to check purity prior to use:

High pressure liquid chromatography on a C18 column using the following mobile phase: acetonitrile : water, (4:6)

QUALITY CONTROL: The radiochemical purity of methyltrienolone, [17α-methyl-3H]- is checked at appropriate intervals using the above listed chromatography method.

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HAZARD INFORMATION: WARNING: This product contains a chemical known to the state of California to cause cancer.