

**CERTIFICATE OF ANALYSIS**

**GENERAL INFORMATION**

**Product No.:** SI200054

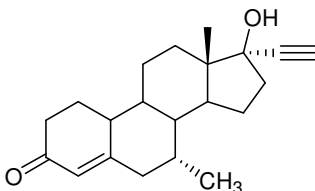
**CAS No.:** 1162-60-3

**Product Name:** 4- $\delta$  Tibolone

**Other Names:** N/A

**Description:** N/A

**Structure:**



**Formula:** C<sub>21</sub>H<sub>28</sub>O<sub>2</sub>

**Mol.Wt.:** 312.45

**Exact Mass:** 312.21

**CHARACTERIZATION**

PROPERTY	OBSERVATION
<b>Appearance &amp; Physical State:</b>	White, solid powder
<b>Proton NMR (CDCl<sub>3</sub>, 400 MHz):</b>	Conforms
<b>Mass Spectrometry (ESI-POS):</b>	Conforms, [M+1] = 313
<b>Purity (&gt;95% by HPLC):</b>	Conforms, >99%

**BATCH INFORMATION**

**Lot No.:** XXXXXX

**Date Prepared:** XXXXXX

**NOTES**

1. Store below -20°C. Keep Dry.
2. Open when container and contents have reached room temperature.