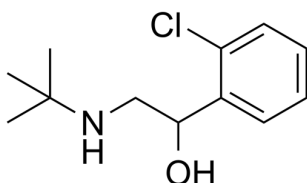


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Tulobuterol
<b>Cat. No.:</b>	1032332
<b>CAS No.:</b>	41570-61-0
<b>Molecular Formula:</b>	C <sub>12</sub> H <sub>18</sub> ClNO
<b>Molecular Weight:</b>	227.73
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0613139511
<b>Storage:</b>	2-8°C, protect from light
<b>Mfg. Date:</b>	2022-06-15
<b>Retest Date:</b>	2025-06-14
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.91%
<b>OR(C=1.00g/100ml CHCL3):</b>	0.2°
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

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