



# Certificate of analysis

Product name: Trimebutine

Cas number: 39133-31-8

Molecular Formula: C<sub>22</sub>H<sub>29</sub>NO<sub>5</sub>

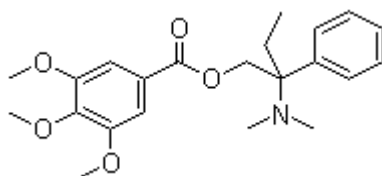
Molecular Weight: 387.47

Date of production: Oct. 30, 2016

Batch No: 20161030

Exp Date: Oct. 29, 2018

Chemical structure:



Items	Specifications	Results
Appearance	white crystalline powder	Conforms
Melting Point	78-82°C	79.8-81.3°C
Identufication	HNMR IR HPLC	Conforms
Loss on drying	≤1.0%	0.5%
Heavy metals	≤20ppm	Conforms
Assay	≥98.0%	99.4%

**Conclusion: It complies with the Enterprise Standard.**

Analyst: Zhao

Checker: Liu

Q.C Director. Fang F