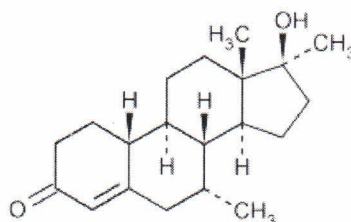


Mibolerone USP43

Batch no 20231201
Mfg date Dec 10 2023
Retest date Dec 09 2026

Molecular Structure



Molecular Formula $C_{20}H_{30}O_2$
Molecular Weight 302.45
CAS Registry Number 3704-09-4

Mar 04 2024

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	A white or off-white crystalline powder	Off-white crystalline powder
Identification	IR	Positive
Specific rotation	+34 ~ +40°	+36°
Loss on drying	≤ 0.5%	0.2%
Residue on ignition	≤ 0.5%	0.28%
Assay (odb)	96.0 ~ 106.0% of $C_{20}H_{30}O_2$	98.76%

Packaging and storage	Preserve in well-closed containers
Conclusion	Material complies with USP43