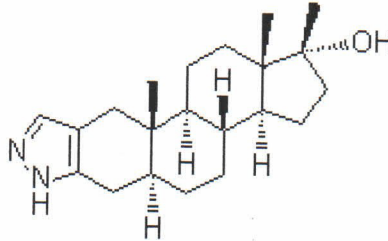




Stanozolol USP40

Batch no 20240703
Mf date Jul 20 2024
Expiry date Jul 19 2026
Batch size 50 kg

Molecular Structure



Molecular Formula $C_{21}H_{32}N_2O$
Molecular Weight 328.49
CAS Registry Number 10418-03-8

Aug 26 2024

| <u>Tests</u> | <u>Specifications</u> | <u>Results</u> |
|-----------------------------------|-------------------------------------|----------------|
| Appearance | White crystalline powder | Conforms |
| Identification | IR, UV | Positive |
| Specific rotation | +34 ~ +40° | +36.7° |
| Loss on drying | ≤ 1.0% | 0.3% |
| Sum of chromatographic impurities | ≤ 2.0% | Conforms |
| Organic volatile impurities | Meets the requirements | Conforms |
| Assay (odb) | 98.0 ~ 100.5% of $C_{21}H_{32}N_2O$ | 98.9% |

| | |
|-----------------------|---|
| Packaging and storage | Preserve in tight, light-resistant containers |
| Conclusion | Material complies with USP40 |