



NEWAY SINOPHC TECH. LIMITED

ADD:RM. 204, BUILDING 3, NO. 188, AONA RD., CHINA (SHANGHAI) PILOT FREE TRADE ZONE.
Email:marketing01@newayphc.com; Phone:+86-021-50350029 <https://www.newayphc.com>

Certificate of Analysis (COA)

Product Name: Stanazolol **Product Number:** STZ-20260208 **Batch Number:** STZ-SH2026020801 **Brand:** SIGALD
CAS Number: 10418-03-8 **Molecular Formula:** C₂₁H₃₂N₂O **Molecular Weight:** 332.49 g/mol
Quality Release Date: 08 FEB 2026 **Issue Date:** 08 FEB 2026

Test Results

Test	Specification (Industry Standard)	Result	Unit	Test Method
Appearance	White to off-white crystalline powder	White crystalline powder	-	Visual Inspection
Assay (HPLC)	≥ 98.5%	99.2%	%	High Performance Liquid Chromatography
Melting Point	240-246°C (decomp.)	243.5°C	°C	Capillary Melting Point Method
Loss on Drying	≤ 0.5%	0.2%	%	105°C Constant Weight Method
Residue on Ignition	≤ 0.1%	0.03%	%	Gravimetric Method
Heavy Metals (Pb)	≤ 10 ppm	2.1 ppm	ppm	Atomic Absorption Spectrometry (AAS)
Heavy Metals (As)	≤ 2 ppm	0.4 ppm	ppm	Atomic Fluorescence Spectrometry (AFS)
Chloride (Cl ⁻)	≤ 0.01%	0.004%	%	Volumetric Method
Sulfate (SO ₄ ²⁻)	≤ 0.01%	0.003%	%	Turbidimetric Method
Related Substances (Total)	≤ 1.0%	0.35%	%	High Performance Liquid Chromatography
Optical Rotation (c=1, CHCl ₃)	+34° to +40°	+37.2°	°	Polarimetry

Certification

This batch of product has been tested in accordance with the relevant industrial standards for Stanazolol and meets all specified requirements. It is qualified for use.
Issue Date:05 FEB 2025