



NEWAY SINOPHC TECH. LIMITED

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Certificate of Analysis (COA)

Product Name: Nandrolone Phenylpropionate

Product Number: NPP-20260210

Batch Number: NPP-SH2026021001

Brand: SIGALD

CAS Number: 62-90-8

Molecular Formula: C₂₇ H₃₄O₃

Molecular Weight: 406.56 g/mol

Quality Release Date: 10 FEB 2026

Issue Date: 10 FEB 2026

Test Results

| Test | Specification (Industry Standard) | Result | Unit | Test Method |
|--|--|--------------------------|------|--|
| Appearance | White to creamy white crystalline powder | White crystalline powder | - | Visual Inspection |
| Assay (HPLC) | ≥ 98.0% | 98.8% | % | High Performance Liquid Chromatography |
| Melting Point | 93-99°C | 96.2°C | °C | Capillary Melting Point Method |
| Loss on Drying | ≤ 0.5% | 0.18% | % | 105°C Constant Weight Method |
| Residue on Ignition | ≤ 0.1% | 0.02% | % | Gravimetric Method |
| Heavy Metals (Pb) | ≤ 10 ppm | 1.8 ppm | ppm | Atomic Absorption Spectrometry (AAS) |
| Heavy Metals (As) | ≤ 2 ppm | 0.3 ppm | ppm | Atomic Fluorescence Spectrometry (AFS) |
| Related Substances (Total) | ≤ 1.5% | 0.42% | % | High Performance Liquid Chromatography |
| Related Substances (Single) | ≤ 0.5% | 0.15% | % | High Performance Liquid Chromatography |
| Optical Rotation (c=1, CHCl ₃) | +48° to +56° | +52.5° | ° | Polarimetry |
| Solubility Test | Soluble in chloroform, ethanol | Complies | - | Solubility Test Method |

Certification

This batch of product has been tested in accordance with the relevant industrial standards for Nandrolone Phenylpropionate and meets all specified requirements. It is qualified for use.