



NEWAY SINOPHC TECH. LIMITED

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Certificate of Analysis

Product Name: Sulpiride

Product Information

Item	Details
Product Number	SUL-20260228
Batch Number	SUL-SH2026022801
Brand	SIGALD
CAS Number	156-71-8
MDL Number	MFCD00058507
Formula	C ₁₅ H ₂₃ N ₃ O ₄ S
Formula Weight	341.43 g/mol
Quality Release Date	28 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)	≥ 99.0%	99.7%	%	HPLC (Ph. Eur. 10.0)
Melting Point	177-181 °C	179.3 °C	°C	Capillary Melting Point Method
Loss on Drying	≤ 0.5%	0.18%	%	105 °C, 2 hours
Residue on Ignition	≤ 0.1%	0.03%	%	800±25 °C
Heavy Metals (Pb)	≤ 10 ppm	1.5 ppm	ppm	Atomic Absorption Spectrometry (AAS)
Related Substances (Individual)	≤ 0.1%	0.04%	%	HPLC
Related Substances (Total)	≤ 0.5%	0.10%	%	HPLC
Solubility in Methanol	Sparingly soluble	Complies	-	Ph. Eur. Solubility Test
pH Value (1% aqueous suspension, 25 °C)	5.0-7.0	6.3	-	Digital pH Meter

Certification

This batch of Sulpiride has been tested in accordance with the relevant industrial and pharmaceutical raw material standards, and all test results meet the specified requirements. It is qualified for use.

Issue Date: 28 FEB 2026