



# NEWAY SINOPHC TECH. LIMITED

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## Certificate of Analysis

Product Name: Panax Notoginseng Extract

### Product Information

Item	Details
Product Number	PNE-20260209
Batch Number	PNE-SH2026020901
Brand	SIGALD
CAS Number	94279-78-4
MDL Number	N/A (Complex plant extract mixture)
Formula	Blend of Natural Panax Notoginseng Extracts (Total Ginsenosides, Notoginsenoside R1, Ginsenoside Rg1, Rb1)
Formula Weight	Variable (Biological mixture)
Quality Release Date	09 FEB 2026

### Test Results

Test	Specification (Industry Standard)	Result	Unit	Test Method
Appearance (Color)	Light yellow to light brown	Light yellow	-	Visual Inspection
Appearance (Form)	Fine amorphous powder	Fine amorphous powder	-	Visual Inspection
Total Ginsenosides Content	≥ 80.0%	82.8%	%	High Performance Liquid Chromatography (HPLC)
Notoginsenoside R1 Content	≥ 5.0%	5.6%	%	High Performance Liquid Chromatography (HPLC)
pH Value (1% aqueous solution, 25°C)	5.5-7.5	6.7	-	Digital pH Meter
Loss on Drying	≤ 5.0%	2.5%	%	105°C, 3 hours
Heavy Metals (Pb)	≤ 5 ppm	0.7 ppm	ppm	Atomic Absorption Spectrometry (AAS)
Heavy Metals (As)	≤ 1 ppm	0.1 ppm	ppm	Atomic Fluorescence Spectrometry (AFS)
Total Bacterial Count	≤ 100 CFU/g	15 CFU/g	CFU/g	Plate Count Method
E. coli	Negative	Negative	-	Microbiological Detection
Ash Content	≤ 5.0%	2.2%	%	550±25°C Ignition Method
Supplier Information	Confirmed	Confirmed	-	-
Registered Trademark	Confirmed	Confirmed	-	-

### Certification

This batch of product has been tested in accordance with industrial standards for panax notoginseng extract and meets all specified requirements. It is qualified for use.

Issue Date: 09 FEB 2026