SeqLine Bio

Certificate of Analysis

Manufacturer's factory QC report

Not a third-party test report

厂家出厂质检报告，非第三方检测报告

Report No. DS10-SLB261020A-R

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Product	DSIP 10 mg
Batch No.	DS10-SLB261017A
Manufactured	2026-10-17 Tested: 2026-10-22 Expiry: 2027-10-17
CAS / composition	62568-57-4
Packaging	3ML vial lyophilized powder
Standard	Corporate Standard

Test item	Acceptance criteria	Reported result
Molecular weight	Not specified	848.83Da
Actual content	Not specified	10.21mg
Content (% of label)	Not specified	102.1%
Coenzyme content	Not specified	Meets standards
HPLC purity	NLT 98.0%	99.48%
Related substances	NMT 0.5%	0.2%
High molecular weight proteins	NMT 0.8%	0.18%
Water content	NMT 3.0%	1.04%
Heavy metals	NMT 10 ppm	ND
Residual solvents	Not specified	Methanol: 26ppm; Acetonitrile: 45ppm; Dichloromethane: 56ppm; N,N-Dimethylformamide: 48ppm
Microbial limit	NMT 100 cfu/g	Meets standards
Total bacterial count	< 1 CFU/mg	Meets standards
Bacterial endotoxins	NMT 0.25 EU/mg	0.09 EU/mg
Appearance	Not specified	white powder
Solubility	Not specified	Freely soluble in water
pH	Not specified	6.2
Solution clarity and colour	Not specified	Colour:Clear and transparent
Chromatographic identification	Not specified	Meets standards

Data supplied and confirmed by the manufacturer. Content (%) is expressed relative to the nominal label amount. Only criteria supplied in the source are listed. This presentation is not an independent third-party test report. No chromatogram, spectrum or laboratory signature is supplied with this data.

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