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. BC5-SLB261022A-R | Presentation v2

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Product	BPC-157 5 mg
Batch No.	BC5-SLB261018A
Manufactured	2026-10-18 Tested: 2026-10-23 Expiry: 2027-10-18
CAS / composition	137525-51-0
Packaging	3ML vial lyophilized powder
Standard	Corporate Standard

Test item	Acceptance criteria	Reported result
Molecular weight	Not specified	1418.8 Da
Actual content	Not specified	5.09mg
Content (% of label)	Not specified	101.8%
Coenzyme content	Not specified	Meets standards
HPLC purity	NLT 98.0%	99.53%
Related substances	NMT 0.5%	0.2%
High molecular weight proteins	NMT 0.8%	0.11%
Water content	NMT 3.0%	0.22%
Heavy metals	NMT 10 ppm	ND
Residual solvents	Not specified	Methanol: 72ppm; Acetonitrile: 65ppm; Dichloromethane: 27ppm; N,N-Dimethylformamide: 58ppm
Microbial limit	NMT 100 cfu/g	Meets standards
Total bacterial count	< 1 CFU/mg	Meets standards
Bacterial endotoxins	NMT 0.25 EU/mg	Meets standards
Appearance	Not specified	White powder
Solubility	Not specified	Freely soluble in water
pH	Not specified	5.6
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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