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. BBG70-SLB261015A-R**

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| | |
|---|---|
| **Product** | BBG Blend 70 mg |
| **Batch No.** | BBG70-SLB261011A |
| **Manufactured** | 2026-10-11 Tested: 2026-10-16 Expiry: 2027-10-11 |
| **CAS / composition** | BC10 137525-51-0 TB10 77591-33-4 CU50 89030-95-5 |
| **Packaging** | 7ML vial lyophilized powder |
| **Standard** | Corporate Standard |

| Test item | Acceptance criteria | Reported result |
|---|---|---|
| Molecular weight | Not specified | BPC-157 1420.5 Da TB500 889.2 Da GHK-CU 340.6 Da |
| Actual content | Not specified | 70.9mg |
| Content (% of label) | Not specified | 101.2% |
| Coenzyme content | Not specified | Meets standards |
| HPLC purity | NLT 98.0% | 99.6% |
| Related substances | NMT 0.5% | 0.31% |
| High molecular weight proteins | NMT 0.8% | 0.32% |
| Water content | NMT 3.0% | 2.03% |
| Heavy metals | NMT 10 ppm | 3ppm |
| Residual solvents | Not specified | Methanol: 65ppm; Acetonitrile: 46ppm; Dichloromethane: 32ppm; N,N-Dimethylformamide: 36ppm |
| 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 | Blue-violet powder |
| Solubility | Not specified | Freely soluble in water |
| pH | Not specified | 6.5 |
| Solution clarity and colour | Not specified | Colour:Clear blue solution |
| 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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