# BPC-157

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| DOCUMENT / REVISION | SDS-BBL-BPC-157 / D2 |
| PREPARED | 13 October 2026 \| Replaces D1; catalog details rechecked |
| CATALOG PRESENTATION | 10 mg vial \| Lyophilized powder |
| REVIEW STATUS | Full formulation, hazard assessment and supplier SDS required. |

Product-specific preparation document. Blank evidence is not a finding of safety. No hazard rating or regulatory compliance certification is asserted.

## 01 Identification

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| PRODUCT IDENTIFIER | BPC-157 \| bpc-157 |
| RECOMMENDED USE | Laboratory research only. Not for human or veterinary use. |
| RESPONSIBLE PARTY | Blackwell BioLabs / Blackwell Biosciences LLC - legal entity, U.S. address and telephone pending confirmation. |
| EMERGENCY CONTACT | Not supplied. Responsible party must confirm an appropriate emergency contact before release. |

## 02 Hazard identification

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| CLASSIFICATION | Pending assessment of exact supplied material. Do not infer non-hazardous status. |
| LABEL ELEMENTS | Signal word, statements, pictograms and precautions: not assigned. |
| OTHER HAZARDS | Review incomplete. NFPA / HMIS ratings not assigned. |
| UNKNOWN TOXICITY | Mixture status and applicable unknown-toxicity percentage require composition review. |

## 03 Composition / ingredient information

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| IDENTITY / IDENTIFIERS | Catalog trade name: BPC-157. Chemical identity, CAS and salt/counterion require supplier confirmation. |
| INGREDIENTS | Full composition and concentrations not supplied. Include buffers, preservatives, excipients and relevant impurities. |
| FORMULATION BASIS | Chromatographic purity does not establish total formulation mass fraction. |

## 04 First-aid measures

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| EXPOSURE ROUTES | Inhalation, skin, eyes and ingestion: validated product-specific measures pending. |
| SYMPTOMS / TREATMENT | Acute/delayed effects and special-treatment requirements: not established. This draft is not an emergency guide. |

## 05 Fire-fighting measures

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| MEDIA / HAZARDS | Suitable and unsuitable extinguishing media; hazardous combustion products: assessment pending. |
| RESPONDER PROTECTION | Product-specific protective equipment and precautions: pending. |

## 06 Accidental release measures

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| PRECAUTIONS | Personnel, environmental and emergency precautions: pending formulation assessment. |
| CONTAINMENT / CLEANUP | Methods and cleanup materials require validation for the supplied lyophilized powder. |

## 07 Handling and storage

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| SAFE HANDLING | Product-specific safe handling and incompatibilities: pending supplier evidence. |
| STORAGE | Catalog directs users to container conditions and expiry. Exact safety-storage range and restrictions remain unverified. |

## 08 Exposure controls / personal protection

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| EXPOSURE LIMITS | Ingredient-specific PEL/TLV or other limits have not been assessed; no assertion that none exist. |
| CONTROLS / PPE | Engineering controls, eye/skin protection and respiratory requirements: task-specific review pending. |

## 09 Physical and chemical properties

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| CATALOG PHYSICAL FORM | Lyophilized powder (catalog assertion; reconcile with final supplied material). |
| APPEARANCE / ODOR | Color, odor and odor threshold: not established. |
| THERMAL / FIRE DATA | Melting/freezing, boiling range, flash point, flammability, explosive limits, ignition and decomposition temperatures: not established. |
| OTHER PROPERTIES | pH, viscosity, solubility, partition coefficient, vapor pressure, density, vapor density and particle characteristics: not established. |

## 10 Stability and reactivity

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|---|---|
| STABILITY / REACTIONS | Not established for the supplied formulation; supplier evidence and review pending. |
| CONDITIONS / MATERIALS | Conditions to avoid, incompatible materials and decomposition products: not established. |

## 11 Toxicological information

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|---|---|
| EXPOSURE / EFFECTS | Routes, symptoms, acute and chronic effects, interactions and numerical toxicity measures: assessment pending. |
| CARCINOGEN REVIEW | Current relevant listings and ingredient applicability have not been assessed. |
| DATA BASIS | No product-specific hazard assessment supplied. Testing purity or microbial growth does not establish human safety. |

## 12 Ecological information

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|---|---|
| ENVIRONMENTAL DATA | Ecotoxicity, persistence, degradation, bioaccumulation, mobility and other effects: not assessed. |

## 13 Disposal considerations

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| WASTE / PACKAGING | Waste characterization and applicable disposal requirements pending. Drain or ordinary-trash suitability is not established. |

## 14 Transport information

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| TRANSPORT STATUS | Not determined. No non-dangerous-goods declaration is made. |
| CLASSIFICATION FIELDS | UN number, shipping name, class, packing group, environmental hazards, bulk transport and special precautions: pending. |

## 15 Regulatory information

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|---|---|
| REGULATORY REVIEW | Product/formulation-specific applicability pending. This document does not establish OSHA/GHS compliance or clinical authorization. |

## 16 Other information

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| SOURCES | Blackwell live catalog reviewed 13 Oct 2026; internal product verification record. See completion guide for evidence requirements. |
| DOCUMENT BASIS | 16-section preparation structure informed by OSHA 29 CFR 1910.1200 Appendix D. No laboratory results or signatures reproduced. |
| RELEASE REQUIREMENT | Confirm formulation, supplier evidence, hazard assessment and contacts; obtain responsible-party approval before issuing. |